

AD-A121 100

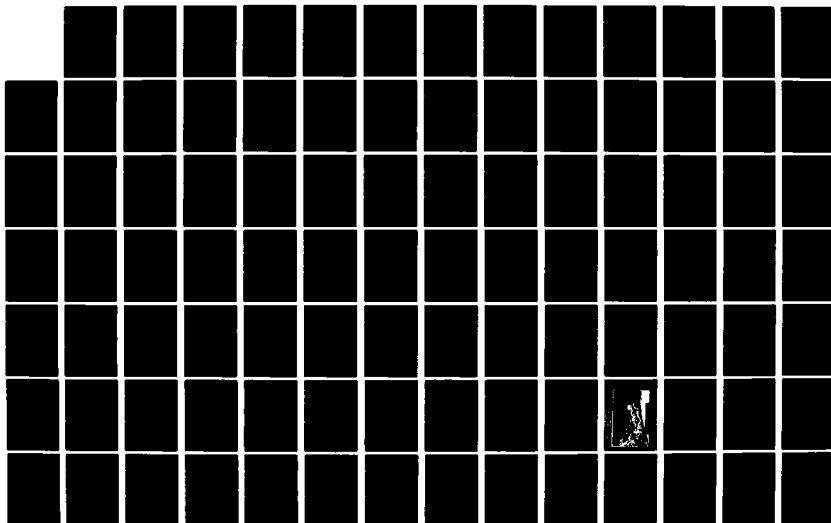
JOB LANGUAGE PERFORMANCE REQUIREMENTS FOR MOS 16B NIKE  
HERCULES MISSILE C. (U) DEFENSE LANGUAGE INST LACKLAND  
AFB TX ENGLISH LANGUAGE CENTER. 17 DEC 76

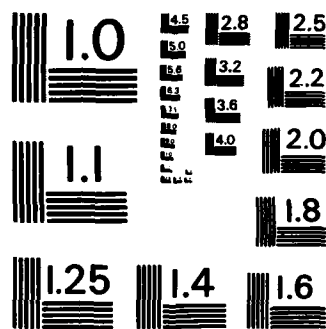
1/3

UNCLASSIFIED

F/G 5/9

NL





MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS-1963-A

2

OCT 1982

ADA121100

JOB LANGUAGE PERFORMANCE REQUIREMENTS

FOR 16B

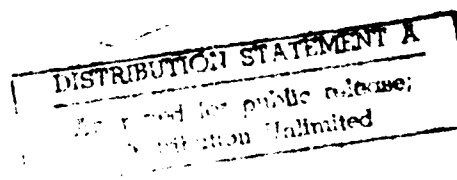
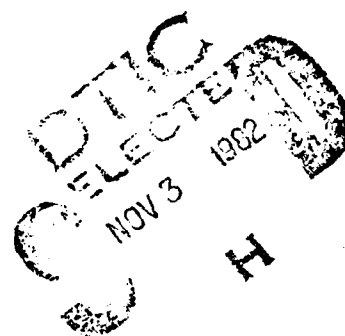
MOS

NIKE HERCULES MISSILE CREWMAN

REFERENCE SOLDIER'S MANUAL DATED

17 December 1976

Copy available to DTIC does not  
permit fully legible reproduction



DTIC FILE COPY

82 11 01 129

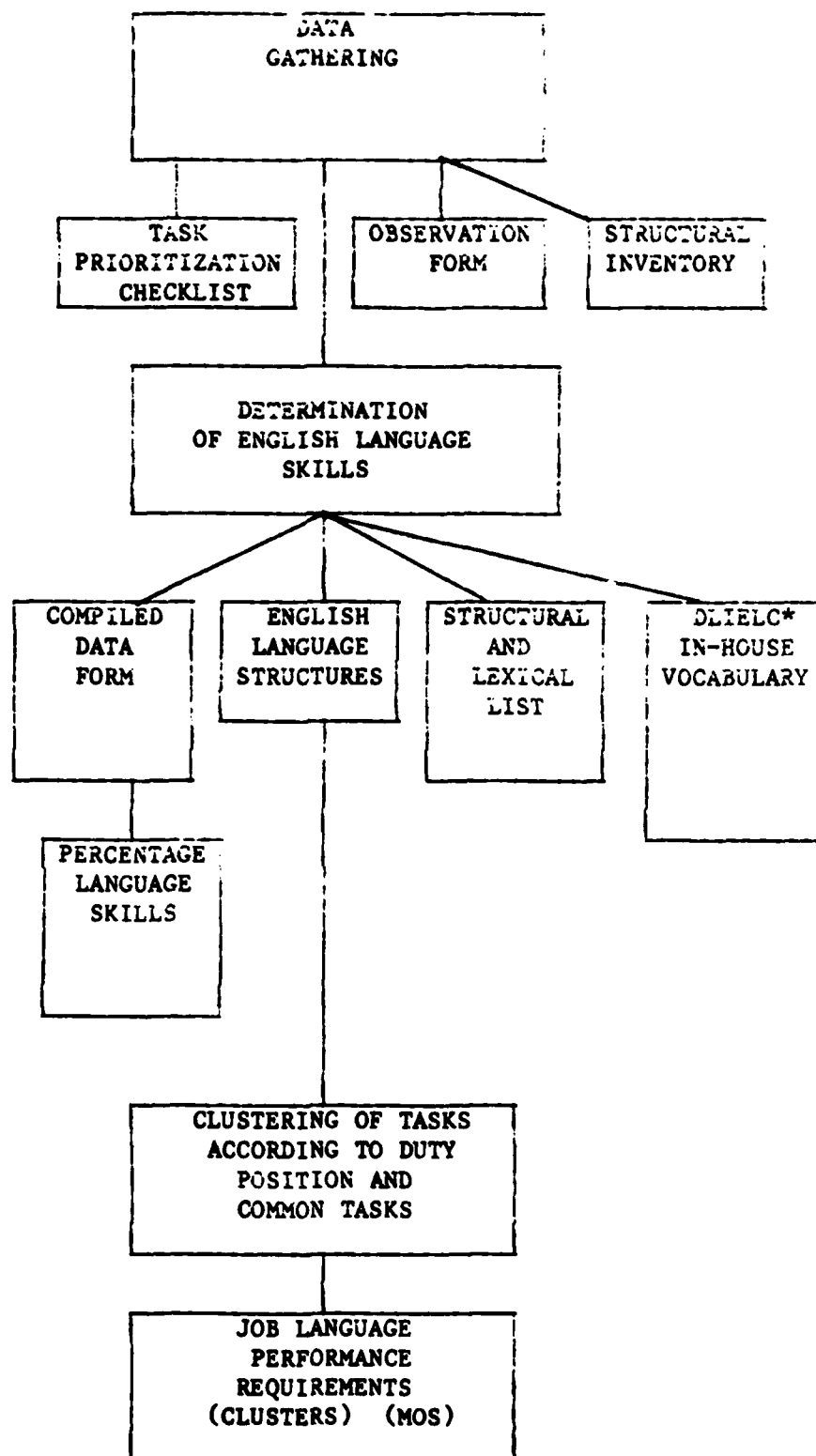


FIGURE 1

\*Defense Language Institute English Language Center

## **DISCLAIMER NOTICE**

**THIS DOCUMENT IS BEST QUALITY  
PRACTICABLE. THE COPY FURNISHED  
TO DTIC CONTAINED A SIGNIFICANT  
NUMBER OF PAGES WHICH DO NOT  
REPRODUCE LEGIBLY.**

UNCLASSIFIED

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1. REPORT NUMBER	2. GOVT ACCESSION NO. AD-A12100	3. RECIPIENT'S CATALOG NUMBER
4. TITLE (and Subtitle) Job Language Performance Requirements (JLPR) for Pre-BT Extended Course mos 16B		5. TYPE OF REPORT & PERIOD COVERED Final
7. AUTHOR(s) Defense Language Institute-English Language Center		6. PERFORMING ORG. REPORT NUMBER
9. PERFORMING ORGANIZATION NAME AND ADDRESS Defense Language Institute-English Language Center ATTN: DLIELC-LEACA Lackland Air Force Base, TX 78236		8. CONTRACT OR GRANT NUMBER(s)
11. CONTROLLING OFFICE NAME AND ADDRESS		10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS
14. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office) Training Developments Institute ATTN: ATTG-DOR Fort Monroe, VA 23651		12. REPORT DATE 1 OCT 1982
		13. NUMBER OF PAGES 275
		15. SECURITY CLASS. (of this report) UNCLASSIFIED
		15a. DECLASSIFICATION/DOWNGRADING SCHEDULE
16. DISTRIBUTION STATEMENT (of this Report)  Approved for public release; distribution unlimited.		
17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)		
18. SUPPLEMENTARY NOTES		
19. KEY WORDS (Continue on reverse side if necessary and identify by block number) Job Language Performance Requirements (JLPR)      Task Inventory Lexical Analysis      Common Tasks Structural Analysis      Listening English Language Skills      Speaking Task Prioritization Checklist      Reading		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) The Job Language Performance Requirements (JLPR) study was conducted to determine language tasks the soldier must do in studying/performing job tasks. The language skills (listening, reading, writing, speaking) required to learn each Army job task were identified, conditions studied and standards determined. The data that generated the JLPR is identified.		

DD FORM 1 JAN 73 1473

EDITION OF 1 NOV 65 IS OBSOLETE

UNCLASSIFIED

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

## CONTENTS

	PREFACE	iii-iv
SECTION I	<u>DATA GATHERING</u>	1-1
	Methods	
	Forms	
	Summary/Conclusion	
SECTION II	<u>DETERMINATION OF ENGLISH LANGUAGE SKILLS</u>	2-1
	Organization of Data	
	Table of Language Skills	
	Forms	
	Vocabulary	
	Summary/Conclusion	
SECTION III	<u>CLUSTERING OF COMMON AND DUTY POSITION TASKS</u>	3-1
	Explanation	
	Clusters	
SECTION IV	<u>JOB LANGUAGE PERFORMANCE REQUIREMENTS</u>	4-1
	Format	
	Task	
	Explanation of Language Tasks vs MOS Tasks	
	Conditions	
	Standards	
	Summary/Conclusion	
SECTION V	<u>JOB LANGUAGE PERFORMANCE REQUIREMENTS (CLUSTERED)</u>	5-1
	Percentage Language Skills	
	Job Language Performance Requirements	
	Task Numbers	
	Task Names	
SECTION VI	<u>JOB LANGUAGE PERFORMANCE REQUIREMENTS</u> <u>(Entire MOS)</u>	6-1
APPENDICES		
1.	Task Prioritization Checklist	A 1-
2.-	Task Inventory Compiled Data Form	A 2-
3.	Percentage Language Skills	A 3-
4.	Observation Forms	A 4-
5.	Structural/Lexical List	A 5-
6.	Vocabulary (DLIELC in-house)	A 6-
7.	Vocabulary (machine-generated)	A 7-
8.	English Language Structures	A 8-

## PREFACE

### INSTRUCTIONS FOR REVIEW OF JOB LANGUAGE PERFORMANCE REQUIREMENTS

This report is organized in six main sections. Sections I-IV discuss methods, forms and rationale for gathering, organizing and analyzing research data used to develop Job Language Performance Requirements (JLPR). Please look through these sections to get a general understanding of the background underlying the JLPR. Sections V and VI are the major substantive portions of the analysis. They are the results of the analysis and constitute the basis for development of any MOS-oriented English language materials. Section V contains the JLPR by cluster/topic, while Section VI contains the JLPR covering the entire range of clusters/topics.

The appendices, one through eight, contain all the information used to determine the Job Language Performance Requirements. Please write any suggestions or changes directly on the document or attach additional notes, if necessary.

The points covered in the six major sections are supported in greater detail in eight appendices. Below is an overview of these appendices.

Appendix one contains the Task Prioritization Checklist. It was taken to the field to collect the raw data. This form was approved for use by the Department of the Army.

Appendix two contains the Task Inventory Compiled Data Form. It was used to organize data from Unit and ALT respondents.

Appendix three defines the language skills by percentage. This form includes computations of language skills for each task cluster.

Appendix four contains the Observation Form used in the recording of types of listening and speaking skills required, as seen by observers, in the learning and performing of a task. The variety of environmental situations is also included on this form.

Appendix five contains the final list of structural and lexical items found through data gathering and organization.

Appendix six contains the DLIELC in-house vocabulary list. This is a task by task listing of the vocabulary extracted from the Soldier's Manual.

Appendix seven contains the machine-generated vocabulary for this MOS prepared by the United States Army Training and Doctrine Command (TRADOC), Fort Monroe, Virginia.

Appendix eight contains the list of structural and lexical items requisite to this MOS.

Thank you for your cooperation. It is greatly appreciated.



Accession For	
NTIS GSA&I	<input checked="checked" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
By	
Distribution/	
Availability Codes	
Dist	Avail and/or Special
A 23	

## SECTION I

### DATA GATHERING

#### INTRODUCTION

This section discusses the procedures and forms in the gathering of data used to determine the Job Language Performance Requirements for this MOS.

## SECTION I: DATA GATHERING

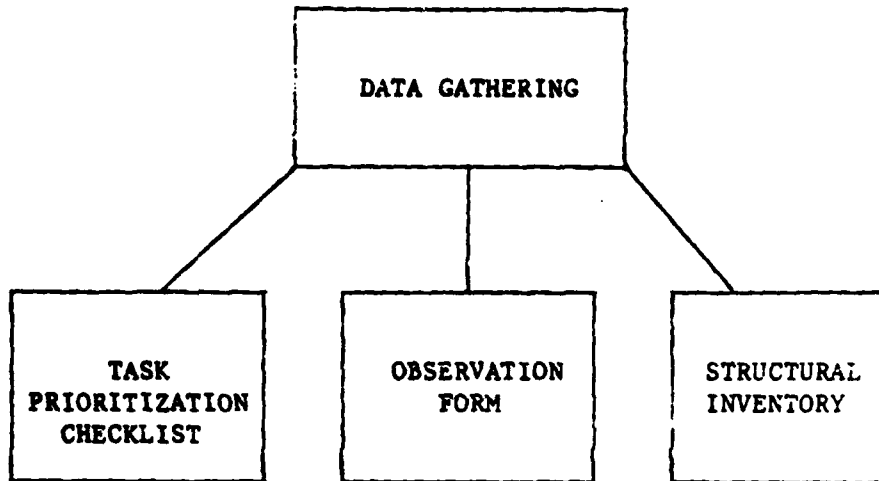


FIGURE 2

In order to establish Job Language Performance Requirements for this MOS the curriculum development specialists at the Defense Language Institute English Language Center (DLIELC) analyzed the current learning and working situations, and individual tasks. The goal was to collect data which would help identify the Job Language Performance Requirements pertinent to this MOS.

To conduct this analysis, training specialists visited the AIT School and Unit cadre. Interviews were conducted using a Task Prioritization Checklist, (Appendix 1). For each task, first-line supervisors answered the following questions:

1. Is the task taught?
2. How is the task taught?
3. Is the task tested?
4. How is the task tested?
5. How important are speaking, listening, reading and writing in learning and performing the task?
6. What are the results of poor performance in performing the task.

Additional data were gathered through use of an Observation Form and an analysis of language structures in the Soldier's Manual for this MOS.

The Observation Form (Appendix 4) was used to record actual observations of the learning situations, populations, tasks, and language.

The lexical and structural analysis was done by a panel of language specialists who first listed all structures found in the Soldier's Manual for this MOS and then all structures, standard and non-standard, noted on the Observation Forms for all vocabulary from the Soldier's Manual. All lists were then combined into an overall lexical and structural inventory.

**SUMMARY/CONCLUSION:**

The tools for data gathering were:

1. The Task Prioritization Checklist (Appendix 1)
2. The Task Inventory Compiled Data Form (Appendix 2)
- 3. The Observation Form (Appendix 4)
4. A Structural and Lexical Inventory (consisting of rough drafts of all vocabulary and structures in this MOS).

These tools were used to form the data pool from which the Job Language Requirements were determined.

## SECTION II

### DETERMINATION OF ENGLISH LANGUAGE SKILLS

#### INTRODUCTION

This section discusses the organization of the raw data into information used to determine the English language skills pertinent to this MOS.

## SECTION II: DETERMINATION OF ENGLISH LANGUAGE SKILLS

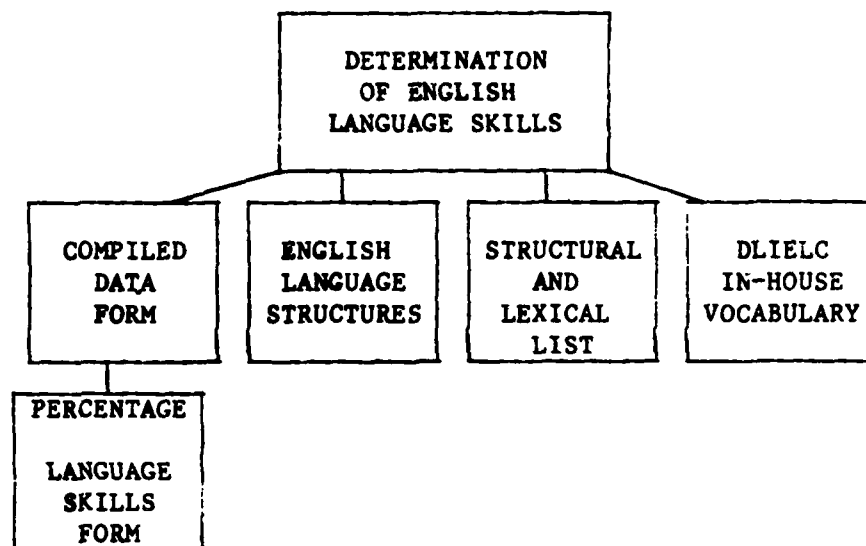


FIGURE 3

The raw data collected as described in Section II above was used to determine the English Language skills which the soldier must learn to learn and perform the task. The Compiled Data Form, Appendix 2, was used to organize the observation and analysis data. Selected information from the Task Prioritization Checklist was recorded directly on this form. Specifically three variables were used to determine the language skills involved. They were:

1. Methods of teaching.
2. Methods of testing.
3. The actual respondents' ratings of the four English language skills.

From each of the three variables the following skills were determined:

VARIABLE	ENGLISH LANGUAGE SKILLS
Methods of Teaching demonstration lecture hands on self-paced	listening, listening, writing listening reading, writing

Methods of Testing performance oral written	listening speaking writing, reading
Rating of English Language Skills listening speaking reading writing	*a response of 2 or 3 on a scale of 1 to 3 was tallied  a response of 1, 2, or 3 on a scale of 1 to 5 was tallied

\*See A1

In order to determine the relations of the various skills in the MOS, data from the three variables were tallied on the Percentage Language Skills Form. An average was then found using the following formula:

$$TR \div TxVxR = \% \text{ of use}$$

T = total number of tasks per cluster

V = language skill variable per cluster\*\*

R = maximum number of respondents in any task in that cluster

TR = total tally of responses per task per skill

% of use = use of the language skill in the task

Percentages found in this MOS were:

Listening	52%
Speaking	31%
Reading	12%
Writing	18%

As shown by the figures, listening is the most important skill in this MOS. However, in particular duty sections, percentages varied. Appendix 3, the Percentage Language Skills Form, shows the actual skill percentages in each duty position.

\*\*See A3

Organization of structural and lexical items was done by comparing a structural and lexical list extracted from the Soldier's Manual with a structural inventory list extracted from ALC (American Language Center) materials through Volume 2400, at the end of which a trainee is normally qualified for Specialized English Technical Terminology training. By comparing the lists redundancies were eliminated, leaving the final list of structural and lexical items indicated by grammatical title in Appendix 5.

**SUMMARY/CONCLUSION:**

Organization of the data included the recording of responses on the Task Inventory Compiled Data Form, use of the Percentage Language Skills Form, and the DLIELC in-house structural analysis list. Skills were analyzed by duty section. The actual lexical items in this MOS were grouped and listed task by task. This information was then used to determine the specific Job Language Performance Requirements.

### SECTION III

#### CLUSTERING OF COMMON AND DUTY POSITION TASKS

##### INTRODUCTION

Due to the overlapping of certain elements among the various MOS, tasks were clustered in order to prevent duplication of effort for each MOS.

This section contains a listing of the clusters for this MOS.

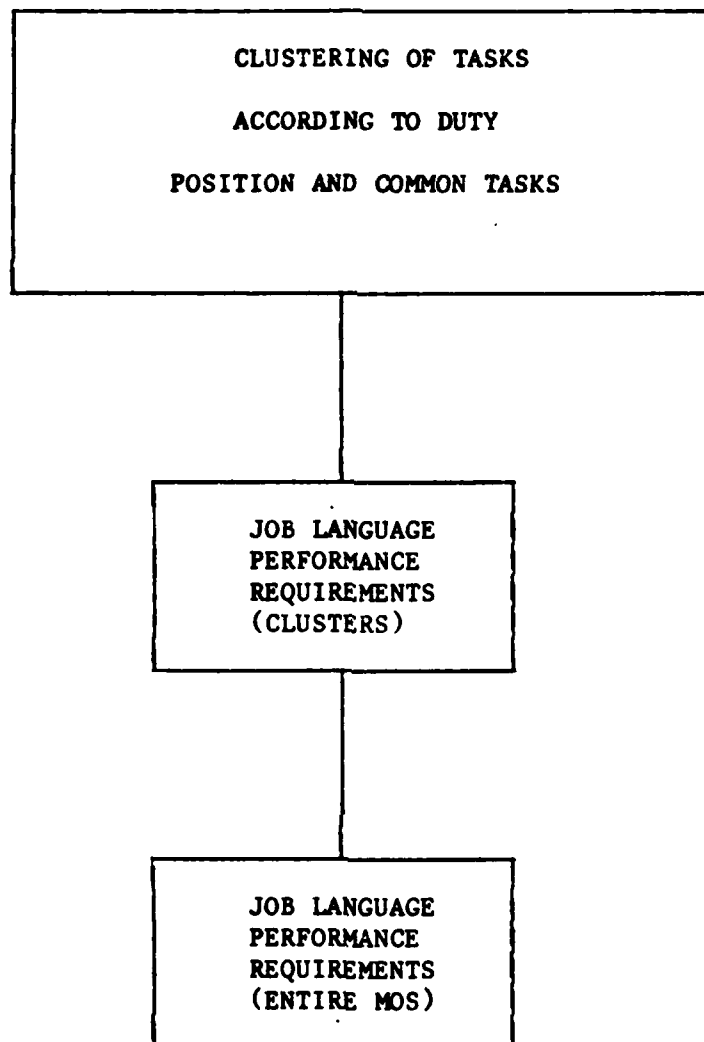


FIGURE 4

### SECTION III: CLUSTERING OF COMMON AND DUTY POSITION TASKS

Clustering was done by using the common and duty position tasks in the Soldier's Manual.

The following clusters are in this MOS:

1. FIRST AID
2. NUCLEAR, BIOLOGICAL AND CHEMICAL OPERATIONS
3. INDIVIDUAL FITNESS
4. CAMOUFLAGE
5. SECURITY AND INTELLIGENCE
6. COMMUNICATIONS
7. LAND NAVIGATION
8. M16A1 RIFLE
9. LIGHT ANTITANK WEAPON (LAW)
10. GRENADES
11. MINES
12. VEHICLE MAINTENANCE
13. LEADERSHIP
14. DUTY TASKS

## SECTION IV

### JOB LANGUAGE PERFORMANCE REQUIREMENTS

#### INTRODUCTION

This section discusses the format for the Job Language Performance Requirements.

#### SECTION IV: JOB LANGUAGE PERFORMANCE REQUIREMENTS

The format for the Job Language Performance Requirements is:

TASK:  
CONDITION:  
STANDARD:

##### A. TASK

The Job Language Performance Requirements state the language tasks the soldier must do in studying/performing specific MOS job tasks. A task addressing language would be one of reading, listening, speaking or writing. Job tasks, as seen in the Soldier's Manual, are those which pertain to the soldier's duties. To write these as language tasks required the following explanations of what the soldier would speak, read, listen and write. Below are the kinds of explanations that had to be made in this MOS.

##### SPEAKING

Produces oral utterances to report/inform/explain/elicit response/respond.

Analysis of this MOS indicates verbal reports entailing those activities directly related to the soldier's job tasks.

The speaking act to respond or elicit response in this MOS is an oral response to a command or visual signal.

Speaking to explain involves situations of instruction in any training situation.

Speaking to inform involves producing oral utterances to communicate necessary information.

##### READING

Read for information/to learn.

Printed and written materials are used throughout this MOS. The soldier is expected to read technical manuals, field manuals, soldier's manual, written communication and audio-visual aids. Content of these materials is presented in formats and styles ranging from simple factual words or sentences to complex passages containing highly technical vocabulary, often with ellipsis. The purpose is to teach the student, so the student reads them to learn. Reading to learn involves reading names, attributes, information, procedures, explanations of how systems work, concepts, vocabulary terms, and definitions which are committed to short or long term memory for immediate or later recognition.

Basically, the soldier will use these reading materials to supplement what is stated in a lecture by integrating the information from the different texts or written communiques into his understanding of the previous lecture.

The soldier must develop the ability to understand the words in context, to read in thought units, and then select and understand the main ideas. The soldier must retain, apply, and integrate these ideas with past experience to use in his MOS.

Reading to learn, then, is a synthesis. What is read is to be retained in memory for integration in new experiences.

Reading for information, on the other hand, is quite different. The read material is to be retained only in short term memory, used for a specific purpose (i.e., look up a metric equivalent of 37 pounds) and then forgotten.

#### LISTENING

Listen to oral information to learn/to report.

In this MOS, lecture is a main method of instruction. The lecture is often supplemented by a demonstration. The soldier listens to the lecture to learn data pertinent to the task. Analysis of lecture presentations indicated many language variables. The soldier hears sub-standard usages, various registers of style and formality, colloquialisms, even profanity, in situations ranging from a barracks to a field. The soldier must differentiate between the types of language functions. Is it expression, exchange, description, explanation, argumentation, persuasion, statement, request, or order? The oral information may be directly from the speaker and/or indirectly such as over the telephone, radio, TV, or tape. The soldier must organize and gain meaning from what is heard. Out of all these variables, the soldier must identify or infer the main ideas or major points.

Analysis of this MOS did not and could not specify all types of spontaneous language the soldier would be exposed to. The POI, though, does show the general form of the constrained oral language the soldier must listen to in order to learn the task.

#### B. CONDITIONS

The condition is what the soldier will be given in order to do the task. For the MOS job, the soldier is given paper, pencil, and printed materials. For language purposes, he will be given certain structural and lexical features as found through the data gathering and organizing from interviews and observations. Again, for the job that the soldier will be given, the material may be under normal working conditions, though other conditions may be added such as with or without protective gear or in darkness.

The soldier will read lists, tables, procedures, checklists or signs, and will hear scenarios, lectures, explanations, and commands. Therefore, these are listed with the Job Language Performance Requirements as possible conditions.

### C. STANDARDS

The standard for our purpose is 100%. A standard for understanding or speaking cannot be tested as saying the soldier will disassemble a .45 caliber pistol in eight minutes. Because of this, 100% understandable speech or 100% legibility is used as a reference.

### SUMMARY/CONCLUSION:

The Job Language Performance Requirements including tasks, conditions, and standards, were first written for each task cluster. The clusters were then combined into the Job Language Performance Requirements for the entire MOS.

## SECTION V

### JOB LANGUAGE PERFORMANCE REQUIREMENTS (CLUSTERED)

#### INTRODUCTION

Sections I, II, III, and IV described how Job Language Performance Requirements were identified and constructed.

This section contains the Job Language Performance Requirements for each task cluster pertinent to this MOS.

## FIRST AID

### I. PERCENTAGE LANGUAGE SKILLS

Listening	55%
Speaking	42%
Reading	35%
Writing	32%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Listen to respond
CONDITIONS:	Given a medical scenario involving simple questions about an illness in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral utterances
TASK:	Produce oral utterances to explain
CONDITIONS:	Given a simple medical scenario requiring an oral interpretation in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of captioned illustrations, procedures, tables and explanations
STANDARDS:	100% understanding of printed content
TASK:	Write to record and report
CONDITIONS:	Given the requirement to complete forms and make written reports
STANDARDS:	100% understandable and legible written content

### III. TASK NUMBERS AND TITLES

441-16B-1001    Apply the four life-saving steps

- 441-16B-1002 Apply first-aid measures for burns
- 441-16B-1003 Remove a victim from an electrical source and apply first-aid for electrical shock
- 441-16B-1005 Apply preventive and first-aid measures for carbon monoxide poisoning
- 441-16B-1006 Practice proper personal hygiene procedures
- 441-16B-1007 Apply preventive measures to reduce climatic injuries

## NUCLEAR, BIOLOGICAL AND CHEMICAL OPERATIONS

### I. PERCENTAGE LANGUAGE SKILLS

Listening	64%
Speaking	42%
Reading	22%
Writing	20%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Listen to perform
CONDITIONS:	Given oral warnings or verbal commands regarding simulated NBC situations (scenarios) in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral utterances
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given NBC situations requiring oral alarms
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, captioned illustrations and notations defined as explanations
STANDARDS:	100% understanding of printed content
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of procedures, captioned illustrations and notations defined as explanations
STANDARDS:	100% understanding of printed material

III. TASK NUMBERS AND TITLES

441-16B-1008	Perform masking and unmasking procedures
441-16B-1009	Maintain protective mask and accessories
441-16B-1010	Recognize NBC hazards and markers for contaminated areas
441-16B-1011	Operate in and cross an NBC contaminated area
441-16B-1012	Decontaminate self and individual equipment
441-16B-1004	Apply artificial respiration to a chemical-agent casualty

## INDIVIDUAL FITNESS

### I. PERCENTAGE LANGUAGE SKILLS

Listening	55%
Speaking	25%
Reading	0%
Writing	6%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of procedures, manuals, charts, captioned illustrations and explanations
STANDARDS:	100% understanding of printed content

### III. TASK NUMBERS AND TITLES

441-16B-1014	Maintain individual physical fitness appropriate to unit mission
--------------	--

## BASIC INDIVIDUAL TECHNIQUES

### I. PERCENTAGE LANGUAGE SKILLS

Listening	60%
Speaking	50%
Reading	33%
Writing	25%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communications

TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses

TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of captioned illustrations, warnings, procedures and references
STANDARDS:	100% understanding of printed content

TASK:	Write to record and report
CONDITIONS:	Given the requirement to complete forms and make written reports
STANDARDS:	100% understandable and legible written content

### III. TASK NUMBERS AND TITLES

441-16B-1020	Engage hostile aircraft with individual weapon
--------------	--

## CAMOUFLAGE

### I. PERCENTAGE LANGUAGE SKILLS

Listening	50%
Speaking	25%
Reading	0%
Writing	6%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of instructions, charts, captioned illustrations, explanations and procedures
STANDARDS:	100% understanding of printed content

### III. TASK NUMBERS AND TITLES

441-16B-1024	Camouflage/conceal self
441-16B-1025	Select hasty individual battlefield positions that afford cover and concealment
441-16B-1026	Construct and camouflage an individual defensive position
441-16B-1027	Conceal movement by using weather and light conditions

## SECURITY AND INTELLIGENCE

### I. PERCENTAGE LANGUAGE SKILLS

Listening	21%
Speaking	16%
Reading	8%
Writing	13%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Listen to orally interact
CONDITIONS:	Given oral challenges, passwords and scenarios in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral information
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce spontaneous oral utterances to interact
CONDITIONS:	Given the requirement to orally respond to challenges, passwords and security situations in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, tables and warnings
STANDARDS:	100% understanding of printed content
TASK:	Write to record and report
CONDITIONS:	Given the requirement to complete forms and produce written reports
STANDARDS:	100% understandable and legible written content

### III. TASK NUMBERS AND TITLES

441-16B-1015	Perform the duties of a sentry
441-16B-1016	Resist enemy interrogation, indoctrination, or exploitation if you are captured
441-16B-1017	Report information of possible intelligence value

441-16B-1018 Apply Geneva Convention rules for handling prisoners of war (PW)  
441-16B-1019 Safeguard classified information  
441-16B-1021 Practice noise, light, and litter discipline  
441-16B-1037 Distinguish between threat and friendly vehicles

## COMMUNICATIONS

### I. PERCENTAGE LANGUAGE SKILLS

Listening	64%
Speaking	33%
Reading	11%
Writing	25%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral utterances
TASK:	Listen to perform
CONDITIONS:	Given a brief oral message including prowords in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral content
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances over radiotelephone
CONDITIONS:	Given the requirement to orally communicate using the phonetic alphabet in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of instructions, captioned illustrations and sample messages using prowords
STANDARDS:	100% understanding of printed content
TASK:	Write to record and report
CONDITIONS:	Given a requirement to complete communication forms and logs
STANDARDS:	100% understandable and legible written content

### III. TASK NUMBERS AND TITLES

441-16B-1022	Install, operate, and maintain field telephones TA-1/PT and TA-312/PT
--------------	---

441-16B-1023 Communicate using proper radiotelephone procedures  
441-16B-2006 Use correct radiotelephone procedures

## LAND NAVIGATION

### I. PERCENTAGE LANGUAGE SKILLS

Listening	5%
Speaking	4%
Reading	6%
Writing	4%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of marked maps, definitions, captioned illustrations, instructions and procedures
STANDARDS:	100% understanding of printed content
TASK:	Write to record
CONDITIONS:	Given a requirement to record the grid reference
STANDARDS:	100% legible written content

### III. TASK NUMBERS AND TITLES

-	441-16B-1013	Navigate from one point on the ground to another with the aid of a strip map
	441-16B-2001	Determine an azimuth
	441-16B-2002	Locate a point on a map
	441-16B-2003	Navigate using a compass
	441-16B-2004	Navigate using a map
	441-16B-2005	Measure ground distance

## M16A1 RIFLE

### I. PERCENTAGE LANGUAGE SKILLS

Listening	64%
Speaking	22%
Reading	6%
Writing	13%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to make a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, captioned illustrations, warnings and references
STANDARDS:	100% understanding of printed content
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of a range card
STANDARDS:	100% understanding of printed content
TASK:	Write to record
CONDITIONS:	Given a requirement to complete a range card
STANDARDS:	100% understandable and legible written content

### III. TASK NUMBERS AND TITLES

441-163-1028	Perform preventive maintenance on M16A1 rifle, magazine, and ammunition
441-163-1029	Load, reduce a stoppage in, unload, and clear an M16A1 rifle
441-163-1030	Zero an M16A1 rifle
441-163-1031	Qualify with an M16A1 rifle

## LIGHT ANTITANK WEAPON (LAW)

### I. PERCENTAGE LANGUAGE SKILLS

Listening	75%
Speaking	38%
Reading	0%
Writing	19%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to make a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of procedures, descriptions, tables and SOPs
STANDARDS:	100% understanding of printed content

### III. TASK NUMBERS AND TITLES

441-16B-1032	Prepare M72A2 LAW for firing/restore M72A2 LAW to carrying configuration
441-16B-1033	Engage targets on a firing range with an M72A2 LAW

## GRENADES

### I. PERCENTAGE LANGUAGE SKILLS

Listening	100%
Speaking	100%
Reading	33%
Writing	50%

### -II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Listen for information
CONDITIONS:	Given oral instructions to perform task specific assignments in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral information
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of warnings, procedures, definitions, captioned illustrations and references
STANDARDS:	100% understanding of printed content
TASK:	Write to record and report
CONDITIONS:	Given the requirement to complete forms and make written reports
STANDARDS:	100% understandable and legible written content

### III. TASK NUMBERS AND TITLES

441-16B-1034 Engage targets with hand grenades

## MINES

### I. PERCENTAGE LANGUAGE SKILLS

Listening	0%
Speaking	0%
Reading	0%
Writing	0%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to make a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of warnings, procedures, definitions, captioned illustrations and references
STANDARDS:	100% understanding of printed content
TASK:	Write to inform
CONDITIONS:	Given a requirement to mark mine fields
STANDARDS:	100% understandable and legible written communication

### III. TASK NUMBERS AND TITLES

441-16B-1035    Install/recover an electrically armed Claymore mine

## VEHICLE MAINTENANCE

### I. PERCENTAGE LANGUAGE SKILLS

Listening	70%
Speaking	25%
Reading	0%
Writing	13%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce oral utterances to inform
CONDITIONS:	Given a requirement to make a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, descriptions, tables and SOPs
STANDARDS:	100% understanding of printed content
TASK:	Write to record and report
CONDITIONS:	Given the requirement to complete DA forms
STANDARDS:	100% legible written content

### III. TASK NUMBERS AND TITLES

441-163-1036 Perform operator maintenance on assigned section vehicle

## LEADERSHIP

### I. PERCENTAGE LANGUAGE SKILLS

Listening	49%
Speaking	22%
Reading	11%
Writing	22%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Listen for information
CONDITIONS:	Given oral instructions to perform task specific assignments in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral information
TASK:	Produce oral utterances to inform
CONDITIONS:	Given a requirement to instruct in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of warnings, procedures and references
STANDARDS:	100% understanding of printed content
TASK:	Write to record and report
CONDITIONS:	Given a requirement to produce a written report
STANDARDS:	100% understandable and legible written content

### III. TASK NUMBERS AND TITLES

441-16B-2007	Perform duties as commander of the relief
441-16B-2008	Conduct squad/section level training
441-16B-2009	Perform duties of assistant section chief

## DUTY TASKS

### I. PERCENTAGE LANGUAGE SKILLS

Listening	54%
Speaking	28%
Reading	13%
Writing	16%

### II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Listen to orally interact
CONDITIONS:	Given a requirement to perform as a team member in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral information
TASK:	Produce oral utterances to inform
CONDITIONS:	Given a requirement to make a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Produce oral utterances over radiotelephone
CONDITIONS:	Given the requirement to orally communicate using the phonetic alphabet in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Produce oral utterances to warn
CONDITIONS:	Given a requirement to utter verbal warnings in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of instructions, plans, procedures and references
STANDARDS:	100% understanding of printed content
TASK:	Write to record and report
CONDITIONS:	Given the requirement to complete forms and make written reports
STANDARDS:	100% understandable and legible written content

### III. TASK NUMBERS AND TITLES

441-16B-1038	Perform emplacement or preparation for travel of the section operating equipment trailer (SOET) and generator
441-16B-1039	Perform emplacement or preparation for travel of the Nike Hercules launcher
441-16B-1040	Perform emplacement or preparation for travel of the trailer-mounted launching control group and generator
441-16B-1041	Load and unload the ready-round transporter
441-16B-1042	Perform launcher platoon checkout procedures after emplacement
441-16B-1043	Perform daily missile safety checks
441-16B-1044	Perform daily power checks
441-16B-1045	Perform daily missile and launcher checks
441-16B-1046	Perform daily launching area communications check
441-16B-1047	Perform daily pretest of electrical circuit test set 8031099
441-16B-1048	Perform weekly launcher-igniter, stray-voltage, and continuity-discontinuity check (using electrical circuit test set 8031099)
441-16B-1049	Perform monthly launcher-igniter circuit continuity check
441-16B-1050	Perform duties of an assembly crewman during quarterly checks of the missile
441-16B-1051	Assemble the missile for electrical checkout
441-16B-1052	Perform air and oil servicing and missile electrical checkout
441-16B-1053	Uncrate and install the missile rocket motor assembly
441-16B-1054	Perform uncrating, installation, and final preparation of the warhead body section and the forward body section
441-16B-1055	Perform rocket motor cluster assembly and joining procedures
441-16B-1056	Perform missile final preparation procedures
441-16B-1057	Perform normal deactivation procedures
441-16B-1058	Perform duties of a launcher crewman during an alert
441-16B-1059	Perform preventive maintenance services on the missile and launching-handling rail
441-16B-1060	Perform preventive maintenance services on the launcher
441-16B-1061	Perform preventive maintenance services on the launcher control-indicator
441-16B-1062	Perform as a member of the unit firefighting team to control and extinguish fires involving nuclear weapons
441-16B-1063	Perform duties as a member of a security force employed to safeguard nuclear weapons
441-16B-1064	Perform weekly gyro-azimuth transmission check (launching section manual)
441-16B-1065	Perform weekly launching section fire and reject checks
441-16B-1066	Perform weekly fire and launch checks
441-16B-1067	Perform weekly gyro-azimuth transmission check (interarea-auto)
441-16B-1068	Perform as firing panel (FP) operator during an alert
441-16B-1069	Perform preventive maintenance services on the control-indicator and simulator group
441-16B-1070	Perform daily launcher control group checks

- 441-16B-1071 Perform weekly launcher acquire and command checks
- 441-16B-1072 Perform duties as launching control console (LCC) operator at the launching control station during an alert
- 441-16B-1073 Perform preventive maintenance services on the trailer-mounted launcher control group

## SECTION VI

### JOB LANGUAGE PERFORMANCE REQUIREMENTS (Entire MOS)

#### INTRODUCTION

This section contains language tasks for each generic skill for this MOS. Listed below each task are the types of receptive or productive language activity involved.

## LISTENING

- TASK:** Understand oral language intended to inform or instruct.
- CONDITIONS:** Given explanations, procedures, rules, instructions or definitions in simple to complex lexicon and syntax, formal or informal registers, casual or colloquial speech, military jargon, slang or dialectical speech in any training situation. (Appendices 4, 5 & 6)
- STANDARDS:** 100% understanding and assimilation of presented oral language task.

The following are specific conditions found in this language task:

Warnings  
Described situations  
Directions  
Lectures  
Commands, Orders  
Sound tracks (films, tapes)  
Standard/Non-standard English  
Instructions  
SQT questions

- TASK:** Understand spontaneous oral language or language via a technical medium - such as a radio telephone - intended to inform and elicit responses.
- CONDITIONS:** Given scenarios, questions, commands or requests in simple to complex lexicon and syntax, formal or informal registers, casual or colloquial speech, military jargon, slang or dialectical speech in any training situation. (Appendices 4, 5, & 6)
- STANDARDS:** 100% understanding and assimilation of oral language in order to apply and respond.

The following are specific conditions found in this language task:

Shouting  
Radio communications  
Coded messages  
Spellings  
Conversation  
Requests

## SPEAKING

**TASK:** Formulate and produce appropriate oral responses spontaneously.

**CONDITIONS:** Given any verbal stimulus in the form of questions, scenarios, instructions, or cues in any training situation.  
(Appendices 5 & 6)

**STANDARDS:** 100% understandable oral response using correct lexicon and syntax for the training situation.

The following are specific conditions found in the language task:

Explanations  
Statements  
Repetitions  
Counting  
Corrections  
Assignments  
Notifications  
Oral reports  
Answers  
Clarifications  
Information

**TASK:** Produce oral utterances to interact and communicate spontaneously or via a technical medium such as radio telephone.

**CONDITIONS:** Given a communicative situation (Appendices 4, 5, & 6 Soldier's Manual) in any training situation.

**STANDARDS:** 100% understandable communication using correct lexicon and syntax for the communication act.

The following are specific conditions found in this language task:

Requesting information  
Requesting permission  
Transmitting messages  
Call signs  
Vocal signals  
Shout warnings  
Radio communications  
Target locations  
Directions (N,S,E,W)  
Directions, general  
Requests for fire  
Report on the results of fire  
Challenges/Passwords  
Training sessions  
Interaction

## READING

- TASK:** Read MOS training in the form of printed prose or graphic representations in order to learn processes, concepts, vocabulary, definitions and identifications, to calculate problems, intercept codes and complete forms.
- CONDITIONS:** Given technical, non-technical, lexical and structural features in simple to complex printed form in any training situation.  
(Appendices 4, 5 & 6)
- STANDARDS:** 100% understanding of printed content.

The following are specific conditions found in this language task:  
Captions with illustrations.

Lists	Extracts
Procedures	Columns
Information	Indices
Definitions	Charts
Outlines	Methods
Signs	Technical Vocabulary
Markers	Standard Operating Procedures
References	Cartoons
Rules	Problems
Maps	Manuals
Flags	Graphic Training Aids
Military Documents	
I.D. Papers	
Regulations	

- TASK:** Identify, understand, and interpret written utterances pertinent to MOS training in technical or non-technical language.
- CONDITIONS:** Given technical, non-technical, lexical and structural features in simple to complex written form in any training situation.  
(Appendices 4, 5 & 6)
- STANDARDS:** 100% understanding of written content.

The following are specific conditions found in this language task:

Lists  
Information  
Descriptions  
Radiation readings off dosimeter  
Coordinate scales  
Callsigns-suffices  
Three-letter codes  
Examples  
Calculations  
Markings  
Radio communications  
Range cards  
Notes  
Messages

## WRITING

- TASK:** Upon instruction, write in conventional orthography, letter, numbers, words or sentences appropriate to the training situation.
- CONDITIONS:** Given standardized forms, paper or answer sheets and the instructions to list, answer, describe or recall.
- STANDARDS:** 100% syntactical and lexical correctness and legibility of writing which is also appropriate in style and usage to training situations. (Appendix 4)

The following are specific conditions found in this language task:

Ratings  
Signatures  
Range cards  
Data symbols  
Answers  
Descriptions  
Notes  
Reports

- TASK:** Write, in conventional orthography, letters, or specialized code, numbers, words or sentences in order to transmit or record information.
- CONDITIONS:** Given standardized forms or paper and oral communication.
- STANDARDS:** 100% syntactical and lexical correctness of writing which can be read by another speaker of English.

The following are specific conditions found in this language task:

Technical forms  
Codes  
Grid coordinates  
Decoded messages  
Encoded messages  
Logbooks  
Plottings  
Figures  
Reports  
Tags  
Range cards  
Applicable DA forms

## APPENDICES

1. Task Prioritization Checklist
2. Task Inventory Compiled Data Forms
3. Percentage Language Skills
4. Observation Form
5. Structural/Lexical list
6. Vocabulary (DLIELC in-house)
7. Vocabulary (machine-generated)
8. English Language Structures

APPENDIX 1

TASK PRIORITIZATION CHECKLIST

This Checklist was approved by the  
Department of the Army in 1980.

(PRESENTLY WORKING IN) \_\_\_\_\_

RATING: 1=low  
2= med  
3= high

MOS IN WHICH YOU WERE TRAINED: \_\_\_\_\_  
POSITION: \_\_\_\_\_  
UNIT: \_\_\_\_\_

YES

NO

IS TASK  
TAUGHT?

LISTENING\*  
SPEAKING\*  
READING\*  
WRITING\*

INFORMATION

LECTURE  
SELF-PACED  
DEMONSTRATION  
HANDS-ON

HOW

YES

NO

IS TASK  
TESTED?

WRITTEN  
ORAL  
PERFORMANCE

TESTED?

PERSON

PERFORM  
RESULTS  
DANGER  
EQUIPMENT

APPENDIX 2

TASK INVENTORY COMPILED DATA FORM

This form was used to record data from  
the Task Prioritization Checklist.

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	MOS		NUMBER OF RESPONDENTS		DATA OBTAINED FROM		TRAINING SPECIALIST	
											danger to person or equipment importance	difficult? tested?	self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening	danger to person or equipment importance	difficult? tested?	self-paced hands-on demonstration lecture
447-166-1001																		
447-166-1002																		
447-166-1003																		
447-166-1004																		
447-166-1005																		
447-166-1006																		
447-166-1007																		
447-166-1008																		
447-166-1009																		
447-166-1010																		
447-166-1011																		
447-166-1012																		
447-166-1013																		
447-166-1014																		
447-166-1015																		
447-166-1016																		
447-166-1017																		
447-166-1018																		
447-166-1019																		
447-166-1020																		

FIRST AID

NBC

23029129241 and 1412012

**TRAINING SPECIALIST**

37518 (1431)

MOS

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	MOS		NUMBER OF RESPONDENTS		DATA OBTAINED FROM		TRAINING SPECIALIST	
											danger to person or equipment	importance	difficult?	tested?	danger to person or equipment	importance	difficult?	tested?
441-166-1032																		
441-166-1033																		
441-166-1034																		
441-166-1035																		
441-166-1036																		
441-166-1001																		
441-166-1002																		
441-166-1009																		
441-166-1013																		
441-166-1039																		
441-166-1040																		
441-166-1041																		

441

441-166-1001

2-7A OBTAINED FROM

TRAINING SPECIALIST

[illegible]

**MOS**

**NUMBER OF RESPONDENTS**

**DATA OBTAINED FROM**

**TRAINING SPECIALIST**

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS
					writing
					reading
					speaking
					listening
					written
					oral
					performance
					self-paced
					hands-on
					demonstration
					lecture
					danger to person or equipment
					importance
					difficulty?
					tested?
					taught?
441-166-1042					
441-166-1043					
441-166-1044					
441-166-1045					
441-166-1046					
441-166-1047					
441-166-1048					
441-166-1049					
441-166-1050					
441-166-1051					
441-166-1052					
441-166-1053					
441-166-1054					

DUY 74545

DATA OBTAINED FROM

TRAINING SPECIALIST

[illegible]

2025 1100

DATA OBTAINED FROM \_\_\_\_\_ TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS
					writing
					reading
					speaking
					listening
				written	
				oral	
				performance	
			self-paced		
			hands-on		
			demonstration		
			lecture		
		danger to person or equipment			
		importance			
	difficulty?				
	tested?				
	taught?				
49-166-1067					
49-166-1068					
49-166-1069					
49-166-1070					
49-166-1071					
49-166-1072					
49-166-1073					

### APPENDIX 3

#### PERCENTAGE LANGUAGE SKILLS

This appendix contains the computations for the percentages of listening, speaking, reading and writing involved in each cluster.

Some clusters have two sets of computations because some Task Prioritization Forms were received after original computations and had to be added on.

**PERCENTAGE LANGUAGE SKILLS**  
**NOS 16B**

TR = total number of responses to variables in the cluster  
T = number of tasks in the cluster  
V = variables  
R = maximum number of respondents in any task in that cluster

FORMULA	LISTENING	SPEAKING	READING	WRITING
$\frac{TR + (T)(V)(R)}{TR} = \%$	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
<b>FIRST AID</b>  441-16B-1001 441-16B-1003 441-16B-1005 441-16B-1007	$6 \times 5 \times 4 = 120$  13 12 10 11 $\frac{20}{66}$ $120 \overline{) 66.000}$	$6 \times 2 \times 4 = 48$  6 14 $\frac{20}{48}$ $48 \overline{) 20.000}$	$6 \times 3 \times 4 = 72$  7 11 $\frac{7}{25}$ $72 \overline{) 25.000}$	$6 \times 4 \times 4 = 96$  12 7 11 $\frac{1}{31}$ $96 \overline{) 31.000}$
	55%	42%	35%	32%
<b>NRC</b>  441-16B-1008 441-16B-1012 441-16B-1004	$6 \times 5 \times 4 = 120$  17 10 13 17 $\frac{20}{77}$ $120 \overline{) 77.000}$	$6 \times 2 \times 4 = 48$  6 14 $\frac{20}{48}$ $48 \overline{) 20.000}$	$6 \times 3 \times 4 = 72$  1 8 $\frac{7}{16}$ $72 \overline{) 16.000}$	$6 \times 4 \times 4 = 96$  10 1 8 $\frac{1}{19}$ $96 \overline{) 19.000}$
	14%	42%	22%	20%
<b>INDIVIDUAL FITNESS</b>  441-16B-1014	$1 \times 5 \times 4 = 20$  3 1 1 $\frac{3}{11}$ $20 \overline{) 11.000}$	$1 \times 2 \times 4 = 8$  1 $\frac{1}{2}$ $8 \overline{) 2.000}$	$1 \times 3 \times 4 = 12$  0 0 $\frac{0}{0}$	$1 \times 4 \times 4 = 16$  1 0 0 $\frac{0}{1}$ $16 \overline{) 1.000}$
	27%	25%	0%	6%

**PERCENTAGE LANGUAGE SKILLS**  
**NOS 16B**

TR = total number of responses to variables in the cluster  
T = number of tasks in the cluster  
V = variables  
R = maximum number of respondents in any task in that cluster

FORMULA	LISTENING	SPEAKING	READING	WRITING
$TR + (T)(V)(R) = \%$	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
BASIC INDIVIDUAL TECHNIQUES  441-16B-1020	$1 \times 5 \times 2 = 10$ 2 1 0 1 2 <u>6</u> 10 $\overline{) 6.000}$ .600	$1 \times 2 \times 2 = 4$ 1 $\frac{1}{2}$ 4 $\overline{) 2.000}$ .500	$1 \times 3 \times 2 = 6$ 0 1 $\frac{1}{2}$ 6 $\overline{) 2.000}$ .333	$1 \times 4 \times 2 = 8$ 1 0 1 0 2 8 $\overline{) 2.000}$ .250
	60%	50%	33%	25%
CAMOUFLAGE  441-16B-1024 THREAT 441-16B-1027	$4 \times 5 \times 1 = 20$ 2 1 2 2 3 <u>10</u> 20 $\overline{) 10.000}$ .500	$4 \times 2 \times 1 = 8$ 0 2 <u>2</u> 8 $\overline{) 2.000}$ .250	$4 \times 3 \times 1 = 12$ 0 0 0 0 0 <u>0</u> 12 $\overline{) 12.000}$ .333	$4 \times 4 \times 1 = 16$ 1 0 0 0 1 16 $\overline{) 16.000}$ .250
	50%	25%	27%	6%
SECURITY AND INTELLIGENCE  441-16B-1028	$7 \times 5 \times 4 = 140$ 4 10 1 4 11 <u>30</u> 140 $\overline{) 30.000}$ .214	$7 \times 2 \times 4 = 56$ 4 5 <u>9</u> 56 $\overline{) 9.000}$ .161	$7 \times 3 \times 4 = 84$ 0 4 3 7 84 $\overline{) 84.000}$ .083	$7 \times 4 \times 4 = 112$ 10 0 4 1 15 112 $\overline{) 112.000}$ .083
	21%	16%	8%	12%
			16%	

**PERCENTAGE LANGUAGE SKILLS**  
**NOS 16B**

FORMULA	LISTENING	SPEAKING	READING	WRITING
TR + (T)(V)(R) = %	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
COMMUNICATIONS  441-16B-1022 1023 441-16B-2006	3X5X3=45  7 6 4 5 7 29  644 45/29.000	3X2X3=18  1 5 6  333 18/6.000	3X3X3=27  1 2 0 3  111 27/3.000	3X4X3=36  6 1 2 0 9  250 36/9.000
	64%	33%	11%	25%
LANGUAGE NAVIGATION	6X5X2=60  1 0 1 0 3  050 60/3.000	6X2X2=24  0 1 1  042 24/1.000	6X3X2=36  0 1 1 2  056 36/2.000	6X4X2=48  1 0 1 1 2  112 48/2.000
	5%	4%	6%	4%
M16A1 RIFLE  441-16B-1078 441-16B-1031	4X5X4=80  11 6 13 9 12 51  638 80/51.000	4X2X4=32  2 5 7  219 32/7.000	4X3X4=48  0 2 1 3  063 48/3.000	4X4X4=64  6 2 2 8  172 64/17.000
	64%	22%	6%	13%

TR = total number of responses to variables in the cluster  
T = number of tasks in the cluster  
V = variable  
R = maximum number of respondents in any task in that cluster

PERCENTAGE LANGUAGE SKILLS  
NOS 16B

TR = total number of respor 3 to variables in the cluster  
T = number of tasks in the cluster  
V = variables  
R = maximum number of respondents in any task in that cluster

FORMULA	LISTENING	SPEAKING	READING	WRITING
$TR + (T)(V)(R) = \%$	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
LAW 44-166-1032, 1033	$2 \times 5 \times 2 = 20$ $\frac{3}{15}$ $20 \overline{) 15.000}$ $\frac{750}{15}$	$2 \times 2 \times 2 = 8$ $\frac{0}{3}$ $8 \overline{) 3.000}$ $\frac{375}{8}$	$2 \times 3 \times 2 = 12$ $\frac{0}{0}$ $0 \overline{) 0.000}$	$2 \times 4 \times 2 = 16$ $\frac{3}{3}$ $16 \overline{) 2.000}$ $\frac{125}{16}$
	75%	38%	0%	19%
GRENADES 44-166-1034	$1 \times 5 \times 1 = 5$ $\frac{1}{5}$ $5 \overline{) 1.000}$ $\frac{200}{5}$	$1 \times 2 \times 1 = 2$ $\frac{1}{2}$ $2 \overline{) 1.000}$ $\frac{500}{2}$	$1 \times 3 \times 1 = 3$ $\frac{1}{3}$ $3 \overline{) 1.000}$ $\frac{333}{3}$	$1 \times 4 \times 1 = 4$ $\frac{1}{4}$ $4 \overline{) 1.000}$ $\frac{250}{4}$
	100%	100%	33%	50%
MINES 44-166-1035	$1 \times 5 \times 2 = 10$ $\frac{0}{0}$ $10 \overline{) 1.000}$ $\frac{100}{10}$	$1 \times 2 \times 2 = 4$ $\frac{0}{0}$ $4 \overline{) 1.000}$ $\frac{250}{4}$	$1 \times 3 \times 2 = 6$ $\frac{0}{0}$ $6 \overline{) 1.000}$ $\frac{166}{6}$	$1 \times 4 \times 2 = 8$ $\frac{0}{0}$ $8 \overline{) 1.000}$ $\frac{125}{8}$
	100%	0%	0%	100%
			62	

**PERCENTAGE LANGUAGE SKILLS**  
**NOS 16B**

FORMULA	LISTENING	SPEAKING	READING	WRITING
TR + (T)(V)(R) = %	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
VEHICLE MAINTENANCE 441-16B-1036	1X5X2 = 10 1 1 2 1 2 7 10 $\overline{) 7.000}$	1X2X2 = 4 0 1 1 4 $\overline{) 1.000}$	1X3X2 = 6 0 0 0 0	1X4X2 = 8 1 0 0 0 1 8 $\overline{) 1.000}$
	70%	25%	0%	13%
LEADERSHIP 441-16B-2007 TRAD 441-16B-2009	3X5X3 = 45 5 5 4 3 5 72 45 $\overline{) 22.000}$	3X2X3 = 18 0 4 4 18 $\overline{) 4.000}$	3X3X3 = 27 2 0 1 3 27 $\overline{) 3.000}$	3X4X3 = 36 5 2 0 1 8 36 $\overline{) 9.000}$
	49%	22%	11%	22%
JOY TASKS	36X5X4 = 720 79 61 85 76 89 390 720 $\overline{) 390.000}$	36X2X4 = 288 9 71 80 288 $\overline{) 80.000}$	36X3X4 = 432 5 12 38 55 432 $\overline{) 55.000}$	36X4X4 = 576 61 5 12 13 91 576 $\overline{) 71.000}$
	54%	28%	13%	16%
			63	

TR = total number of responses to variables in the cluster  
T = number of tasks in the cluster  
V = variables  
R = number of respondents in any task in that cluster

#### APPENDIX 4

##### OBSERVATION FORMS

The attached forms were taken to the actual training where observers recorded actual training situations and language used in the training. These forms were used to indicate the CONDITIONS for the Job Language Performance Requirements in this MOS.

MOS \_\_\_\_\_

PERSON RECORDING \_\_\_\_\_

LOCATION  
(UNIT/AIT) \_\_\_\_\_

SUBJECT \_\_\_\_\_

\* TASK NUMBER IF KNOWN \_\_\_\_\_

Physical Environment of Instruction

- A. Classroom
- B. Open Areas (live firefield- mark-up terrain)
- C. Large enclosed area (bleacher sites)  
(Warehouse size)
- D. Other

Comments:

Styles of Communication Instructor, Verbal orders

- A. Formal Speech
- B. Informal Speech
- C. Regional/Ethnic
- D. Body Language
- E. Profanity
- F. Shop talk/slang
- G. Non-standard English
- I. Other

Comments:

Media of Instruction

- A. Films
- B. Video cassettes
- C. Graphic Training Aids (diagrams, etc....)
- D. Illustrations (requiring reading/not requiring reading)
- E. Maps
- F. Mock-ups
- G. Models/Aimulate
- H. Visual equipment
- I. ☒ Transparencies
- J. Tape cassettes
- K. Training Publications (required/available)
- L. Signs/Notices
- M. P.A. System
- N. Normal Voice
- O. Soldier's Manual
- P. Chalkboard
- Q Other

Comments:

Mode of Response

- A. Manipulating a piece of equipment/device
- B. Answers (spoken - written)
- C. Signals
- D. Performance
- E. Taking Notes
- F. Teamwork
- G. Other

Comments:

Instructional Ratio

- A. Instructor; one-to-one/class
- B. Peer/one-to-one
- C. Group or Committee Group (group of instructors of whom one teaches one portion of the whole)
  - Small (12 or less)
  - Large (more than 12)
- D. r
- E. Questions

Comments:

APPENDIX 5

STRUCTURAL/LEXICAL LIST

Attached is the list of  
structural and lexical items  
for this MOS.  
(For discussion, see Section II)

## STRUCTURAL ITEMS

### SENTENCE PATTERNS

**SIMPLE:** One subject and one predicate

1. Subject and action verb  
Firer aims.
2. Subject and action verb and direct/indirect object  
Many things cause burns.
3. Subject and linking verb and subjective complement  
This is very important.

**COMPOUND:** Two or more sentences joined by:

1. Coordinating conjunction

Explain the task and ask the trainees if they understand the task, and the conditions they are expected to perform at the end of the session, the conditions under which they must operate, and the standard they must achieve.

2. Conjunctive adverb

Do not start or stop the vehicle while the radio is on or you may damage the set.

3. Semicolon

A light pressure is exerted on the driving spring when the bolt is forward; however, never attempt to cock the gun while the backplate is off and the driving spring assembly is in place.

**COMPLEX:** One or more dependent clauses

1. Adjectival (functions as an adjective by modifying nouns and pronouns)

At the bottom of the map you will find three different bar scales which will help you to change map distance to miles, meters, or yards.

2. Adverbial (functions as an adverb by modifying verbs, adjectives, and other adverbs) The mouth-to-nose method is performed in the same way except you blow into his nose while you pinch his lips closed with one hand.

3. Noun (functions as a noun) The person who is performing artificial respiration quickly blows into the casualty's lungs after each five compressions.

## SENTENCE TYPES

### 1. INTERROGATIVE

(do, does, modal, wh-, tag, inverted)  
But what about the other 15 meters?  
Ask, "What is there?"

### 2. DECLARATIVE

Classified information will not be discussed over the telephone.

### 3. EXCLAMATORY

HALT!

### 4. IMPERATIVE

Issue the challenge in a soft voice and wait for the (requests, commands, second person (singular/plural, negative/affirmative), First and second person (let's)) stranger to reply with the correct password.

### 5. ELLIPSIS:

Split the bracket until fire for effect is possible. Most common type of ellipsis--subject deleted

### 6. FRAGMENT

Movement to occupy a position.  
All other parts.

## ADVERBIAL CLAUSES

### 1. PURPOSES

Training must be conducted so that at least 80% of the students can accomplish the task trained to the standards specified for the task.

### 2. CONTRAST

Although natural terrain features are likely not to change and make good reference points to orient a map, you may also use manmade features such as roads, bridges, etc., to orient your map.

### 3. COMPARISON

Place suitable material under him as well as over him if necessary.

### 4. RESULT

Blending is the use of camouflage materials on, over, and around an object so that it appears to be part of the background.

5. MANNER

Take deep breath and place mouth around soldier's mouth; then blow forcefully as you observe his chest.

6. TIME

When you have to go a certain distance on foot without any landmarks to guide you, you can measure distance pretty accurately by counting your paces.

Split the bracket until fire for effect is possible.

7. PLACE

Loosen clothing at neck, waist, and other places where it tends to bind.

8. CAUSE

Be careful not to depress the trigger, since this will cause the firing pin to be released.

9. ADVERSATIVE

The casualty has no fractures, but has a bleeding wound.

10. CONDITION

If it isn't, your rifle can still fire, but it could possibly explode, causing you harm.

PHRASES

1. GERUND

(upon) Hearing the correct password, give permission to pass if you have no other reasons to doubt.

2. PARTICIPIAL

Using a straightedge draw a line between the two objects.

3. INFINITIVE

To camouflage exposed skin paint the shiny areas with a dark color.

4. PREPOSITIONAL

Under certain light conditions, front sight ports can be seen, but you can't determine whether you are looking through, above, or to the side of the rear sight aperture.

## LEXICAL ITEMS

### ADJECTIVALS

"rifle bore cleaner"  
"waste material"  
"burning residue"  
"semi-fixed ammunition"  
"extracting/loading ammunition"  
"firing hammer"  
"four life-saving steps"  
"chest/heart massage"  
"tourniquet material"  
"field material"  
"field condition"  
"mouth-to-mouth resuscitation"

### ADJECTIVES

1. WORD + ABLE

AVAILABLE

2. COMPARATIVES

Threat main tanks are smaller than the US main battle tanks.

3. SUPERLATIVES

The most dangerous targets are those that see you, have the capability of killing you, and appear to be preparing to engage you.

### PRONOUNS

1. INDEFINITE

Have someone walk the FDL (if enemy situation permits), and determine dead space (sections of FDL where individual drops below line of sight).

2. POSSESSIVE

Shake his shoulder and shout, "Are you OK.?"

3. SUBJECTIVE

This will give you correct nomenclature.

4. OBJECTIVE

It will also give you the correct functioning.

5. REFLEXIVE

Keep yourself clear of the muzzle.

## VERBS

### 1. VERB TENSES

Make sure you clearly understand the task you are to teach.

--You will be tested.

--If they elect to take it, they must complete the test once they have begun the first event or else they will receive a NO GO for the entire test.

--If the soldier is breathing, mouth-to-mouth resuscitation is not necessary.

--When all 10 pebbles have been moved to the left pocket, you have traveled one kilometer.

--Have someone walk the FDL and determine dead space.

--Sensing is an instantaneous determination by the grenadier as to where the grenade exploded.

present progressive verb  
present verb (uninflected, third  
person, indicative)  
past tense (regular/irregular)  
present perfect  
future

### 2. TYPES

intransitive  
(You) train for results.

transitive  
Mask the casualty.

linking  
The skin becomes inflamed.

### 3. VOICE

active

recognize  
protect  
is facing  
remove  
explode  
sounds  
points out  
seen

appear  
seek  
secure  
wear  
mask  
stored  
do require  
could affect

has  
must be  
wipe  
rinse  
put brush  
empty  
reassemble  
reinstall

passive

given  
is protected  
is sprayed

are alerted  
are reported  
have been corrected

are authorized  
be corrected

passive+verb+ing  
"task will be performed  
using procedures"  
modal+passive voice  
"can be determined"  
modal+negative+passive  
"must not be eliminated"

#### 4. MODALS

You must demonstrate, once every 6 months, that you can meet or exceed the minimum level of physical fitness required of each member of your unit in accordance with the standards contained in AR 600-9.

Personnel over the age of 40 may elect not to take the APFT. The pulse should be found in the soft area between the Adam's apple and the large muscle on the side of the neck.

Injury or death could result.

During surveillance the operator will have to adjust the range focus to get a sharp image at different ranges.

"might have to be placed"  
"be"  
"will be given"  
"should be"  
"must"  
"must be"  
"can"  
"can be"  
"may be"  
"should not be"

#### 5. AUXILLIARIES

(do, does, negative)

Do not zero in under 100 meters.

If the round does not fall within 5 meters of target, zeroing procedures are called for.

#### GERUNDS

Sensing is an instantaneous determination by the grenadier as to where the grenade explodes with respect to the target.

#### INFINITIVES

To fire, hold the M16A1 in the rest with your right shoulder firmly against the weapon's butt plate.

#### ADVERBS +

##### 1. SUPERLATIVE

When such a line of fire exists, the primary sector will be assigned, based on it, with the FDL being the sector limit closest to the friendly troops.

##### 2. INDEFINITE

The launcher has a heavy coat of oil on working parts, and a light coat of oil elsewhere.

##### 3. FREQUENCY

Apply a little graphite grease to the threads of the antenna section for easy removal and to prevent the sections from seizing if they have been rarely removed.

##### 4. OTHER

Assembly procedure for the grenade launcher merely reverses disassembly steps.

##### 5. COMPARATIVE

The care, cleaning, lubrication and adjustment of the mount used with the gun are no less important.

#### VERBS AND PREPOSITIONS

Line up the key in the receptacle with the slot in the cable connector.

#### VERBS AND ADVERB

(particles)

Put on the protective mask within nine seconds of the chemical alarm and remain in the contaminated area for at least two minutes without making further adjustments to the mask.

## APPENDIX 6

### VOCABULARY (DLIELC IN-HOUSE)

The following vocabulary list was extracted from the Soldier's Manual task by task and then categorized into GENERAL, BASIC AND TECHNICAL vocabulary.

NOT APPLICABLE

REF: On 15 MAY 1981 agreement between  
TRADOC and DLIELC was reached  
that DLIELC In-House Vocabulary  
would not be produced for this  
MOS.

#### APPENDIX 7

Appendix 7 is the machine-generated vocabulary list. It was not useful for our purposes. It is included as a vocabulary reference.

# HEADQUARTERS

## UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER

Job No. / Proj No.

JUL 18 1980

WCA

OKAD



16B SL1

# SEQUENTIAL DATA PANG

13 JUL 75

PAGE AC 2 TYPE

RECORDED BY: ES

RECORDED BY: ES

4 AIRWAYS  
5 AND  
6 ANTHROPS  
7 ANTS  
8 AREA  
9 APPROACH  
10 APPROPRIATE  
11 APPROPRIATE  
12 APPROXIMATE  
13 ARMS  
14 AVAILABLE  
15 BATTERIES  
16 BELONGING  
17 BLEED  
18 MISTENEC  
19 MONG-AN  
20 ME  
21 CAP  
22 CULTS  
23 CUPS  
24 CLIFF  
25 CLOUD  
26 CLOUDS  
27 CONDUCTIONS  
28 CONNECTION  
29 CONTINUALLY  
30 CONTINUITY  
31 CONVEYANCES  
32 DECEIT  
33 DESTROYED  
34 DISSEMINATING  
35 DISSEMINATED  
36 JUNK  
37 JUNK  
38 COLLING  
39 COLLING  
40 COLLING  
41 COLLING  
42 COLLING  
43 COLLING  
44 COLLING  
45 COLLING  
46 COLLING  
47 COLLING  
48 COLLING  
49 COLLING  
50 COLLING  
51 COLLING  
52 COLLING  
53 COLLING  
54 COLLING  
55 COLLING  
56 COLLING  
57 COLLING  
58 COLLING  
59 COLLING  
60 COLLING  
61 COLLING  
62 COLLING  
63 COLLING  
64 COLLING  
65 COLLING  
66 COLLING  
67 COLLING  
68 COLLING  
69 COLLING  
70 COLLING  
71 COLLING  
72 COLLING  
73 COLLING  
74 COLLING  
75 COLLING  
76 COLLING  
77 COLLING  
78 COLLING  
79 COLLING  
80 COLLING  
81 COLLING  
82 COLLING  
83 COLLING  
84 COLLING  
85 COLLING  
86 COLLING  
87 COLLING  
88 COLLING  
89 COLLING  
90 COLLING  
91 COLLING  
92 COLLING  
93 COLLING  
94 COLLING  
95 COLLING  
96 COLLING  
97 COLLING  
98 COLLING  
99 COLLING  
100 COLLING





NC5 1571 CBC4 50M

[illegible]







2 CORRUPTION

50.1 32.1 65.1

2 CIVIL/CORRUPTION

43.1

2 CIVIL/CORRUPTION

60.1

2 CIVIL/CORRUPTION

10.1

2 CIVIL/CORRUPTION

22.2

2 CIVIL/CORRUPTION

107.1

2 CIVIL/CORRUPTION

104.1

2 CIVIL/CORRUPTION

102.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1

2 CIVIL/CORRUPTION

100.1



















AD-A121 100

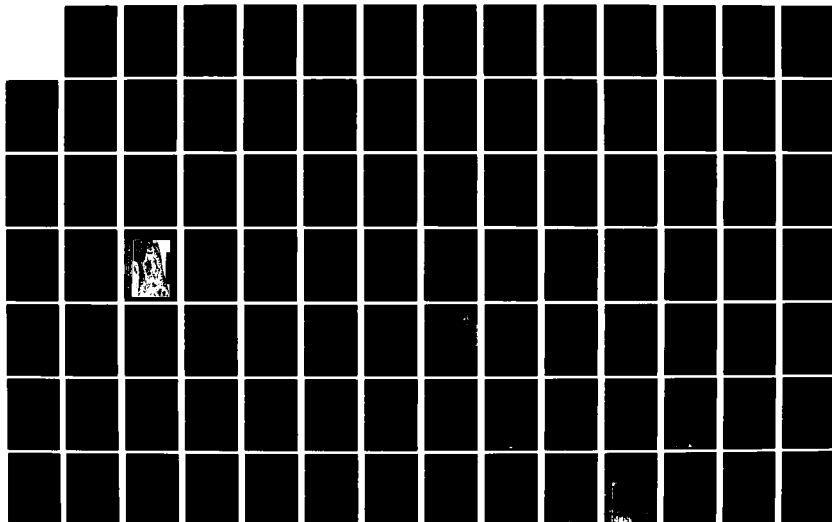
JOB LANGUAGE PERFORMANCE REQUIREMENTS FOR MOS 16B NIKE  
HERCULES MISSILE C. (U) DEFENSE LANGUAGE INST LACKLAND  
AFB TX ENGLISH LANGUAGE CENTER. 17 DEC 76

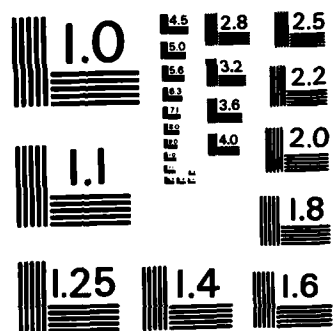
2/3

UNCLASSIFIED

F/G 5/9

NL





MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS-1963-A











































































## NMS WORD LIST BY PAGE

17.2

24.1

82.1

5.2

5 STRAIGHT

6.1

87.2

5 STRAIN

36.2

36.2

5 STRANGE

4.1

4.1

5 STRAW

84.2

84.2

5 STRIKER

22.2

22.2

5 STRIKE

15.1

15.1

5 STUCK

5.1

5.1

5 STUDY

200.1

200.1

5 SUCCESSFUL

17.2

17.2

5 SUCCESSFUL

21.2

21.2

5 SUCCESSFUL

1.1

1.1

5 SUCCESSFUL

20.1

20.1

5 SUCCESSFUL

22.1

22.1

5 SUCCESSFUL

26.1

26.1

5 SUCCESSFUL

1.2

1.2

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

24.1

24.1

5 SUCCESSFUL

[illegible]





WCS WORD LIST BY PAGE

1.2

12.2

57.2

52.3

52.4

22.4

63.4

4.2

56.4

57.4

8.1

2.4

4.1

4.1

39.4

4.1

4.1

37.2

1.52

35.2

12.2

12.2

72.2

4.1

5.2

60.2

1.2

1.3.1

2.2

140.2

76.2

35.1

10.2

75.2

4.4

5.2

5.7

50.4

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

50.2

57.2

3 YOUNGER

3 YOUR

3 YOURSELF

3 TRANSFERRING

32.2  
51.2  
102.2  
11.2  
26.2  
28.2  
30.2  
32.2  
34.2  
36.2  
38.2  
40.2  
42.2  
44.2  
46.2  
48.2  
50.2  
52.2  
54.2  
56.2  
58.2  
60.2  
62.2  
64.2  
66.2  
68.2  
70.2  
72.2  
74.2  
76.2  
78.2  
80.2  
82.2  
84.2  
86.2  
88.2  
90.2  
92.2  
94.2  
96.2  
98.2  
100.2

26.2  
28.2  
30.2  
32.2  
34.2  
36.2  
38.2  
40.2  
42.2  
44.2  
46.2  
48.2  
50.2  
52.2  
54.2  
56.2  
58.2  
60.2  
62.2  
64.2  
66.2  
68.2  
70.2  
72.2  
74.2  
76.2  
78.2  
80.2  
82.2  
84.2  
86.2  
88.2  
90.2  
92.2  
94.2  
96.2  
98.2  
100.2

26.2  
28.2  
30.2  
32.2  
34.2  
36.2  
38.2  
40.2  
42.2  
44.2  
46.2  
48.2  
50.2  
52.2  
54.2  
56.2  
58.2  
60.2  
62.2  
64.2  
66.2  
68.2  
70.2  
72.2  
74.2  
76.2  
78.2  
80.2  
82.2  
84.2  
86.2  
88.2  
90.2  
92.2  
94.2  
96.2  
98.2  
100.2

26.2  
28.2  
30.2  
32.2  
34.2  
36.2  
38.2  
40.2  
42.2  
44.2  
46.2  
48.2  
50.2  
52.2  
54.2  
56.2  
58.2  
60.2  
62.2  
64.2  
66.2  
68.2  
70.2  
72.2  
74.2  
76.2  
78.2  
80.2  
82.2  
84.2  
86.2  
88.2  
90.2  
92.2  
94.2  
96.2  
98.2  
100.2

26.2  
28.2  
30.2  
32.2  
34.2  
36.2  
38.2  
40.2  
42.2  
44.2  
46.2  
48.2  
50.2  
52.2  
54.2  
56.2  
58.2  
60.2  
62.2  
64.2  
66.2  
68.2  
70.2  
72.2  
74.2  
76.2  
78.2  
80.2  
82.2  
84.2  
86.2  
88.2  
90.2  
92.2  
94.2  
96.2  
98.2  
100.2

12.2  
14.2  
16.2  
18.2  
20.2  
22.2  
24.2  
26.2  
28.2  
30.2  
32.2  
34.2  
36.2  
38.2  
40.2  
42.2  
44.2  
46.2  
48.2  
50.2  
52.2  
54.2  
56.2  
58.2  
60.2  
62.2  
64.2  
66.2  
68.2  
70.2  
72.2  
74.2  
76.2  
78.2  
80.2  
82.2  
84.2  
86.2  
88.2  
90.2  
92.2  
94.2  
96.2  
98.2  
100.2

12.2  
14.2  
16.2  
18.2  
20.2  
22.2  
24.2  
26.2  
28.2  
30.2  
32.2  
34.2  
36.2  
38.2  
40.2  
42.2  
44.2  
46.2  
48.2  
50.2  
52.2  
54.2  
56.2  
58.2  
60.2  
62.2  
64.2  
66.2  
68.2  
70.2  
72.2  
74.2  
76.2  
78.2  
80.2  
82.2  
84.2  
86.2  
88.2  
90.2  
92.2  
94.2  
96.2  
98.2  
100.2

12.2  
14.2  
16.2  
18.2  
20.2  
22.2  
24.2  
26.2  
28.2  
30.2  
32.2  
34.2  
36.2  
38.2  
40.2  
42.2  
44.2  
46.2  
48.2  
50.2  
52.2  
54.2  
56.2  
58.2  
60.2  
62.2  
64.2  
66.2  
68.2  
70.2  
72.2  
74.2  
76.2  
78.2  
80.2  
82.2  
84.2  
86.2  
88.2  
90.2  
92.2  
94.2  
96.2  
98.2  
100.2

12.2  
14.2  
16.2  
18.2  
20.2  
22.2  
24.2  
26.2  
28.2  
30.2  
32.2  
34.2  
36.2  
38.2  
40.2  
42.2  
44.2  
46.2  
48.2  
50.2  
52.2  
54.2  
56.2  
58.2  
60.2  
62.2  
64.2  
66.2  
68.2  
70.2  
72.2  
74.2  
76.2  
78.2  
80.2  
82.2  
84.2  
86.2  
88.2  
90.2  
92.2  
94.2  
96.2  
98.2  
100.2

12.2  
14.2  
16.2  
18.2  
20.2  
22.2  
24.2  
26.2  
28.2  
30.2  
32.2  
34.2  
36.2  
38.2  
40.2  
42.2  
44.2  
46.2  
48.2  
50.2  
52.2  
54.2  
56.2  
58.2  
60.2  
62.2  
64.2  
66.2  
68.2  
70.2  
72.2  
74.2  
76.2  
78.2  
80.2  
82.2  
84.2  
86.2  
88.2  
90.2  
92.2  
94.2  
96.2  
98.2  
100.2

# HEADQUARTERS

## UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER

For Proj No

JUL 18 1980

WCA  
OFAA



16B SL 2

# 16B Skill 2

## SEQUENTIAL DATA MANAGER

	PAGE NO	TYPE	RECORD BYTES
ABBREVIATED		TRI	NO
4 REVEE		TRI	NO
3 CCIPUT		TRI	NO
4 CUNPECT		TRI	NO
4 DEPIICS		TRI	NO
3 EXINCS		TRI	NO
4 EXPLAKATION		TRI	NO
4 FINE		TRI	NO
3 FCLLOS		TRI	NO
4 HORIZENTAL		TRI	NO
4 MEUR		TRI	NO
5 MEH		TRI	NO
3 ID		TRI	NO
2 IDENTIFY		TRI	NO
3 IF		TRI	NO
3 IMMEDIATELY		TRI	NO
4 IMPORTANT		TRI	NO
3 IN		TRI	NO
3 INCLUDE		TRI	NO
3 INCLUDING		TRI	NO
3 INDEX		TRI	NO
2 INDICATIONS		TRI	NO
3 INDIVIDUAL		TRI	NO
3 INFER		TRI	NO
3 INFORMATION		TRI	NO
3 INSTEAD		TRI	NO
4 INSTRUCTS		TRI	NO
4 INSUFFICIENT		TRI	NO
4 INTERFERENCE		TRI	NO
2 INTERLOCK		TRI	NO
3 INTERSECTS		TRI	NO
3 IPTC		TRI	NO
3 INTRODUCTION		TRI	NO
4 IS		TRI	NO
3 KIT		TRI	NO
3 OFFICES		TRI	NO
4 CYE		TRI	NO
4 PARENTHESES		TRI	NO
4 RECEIVING		TRI	NO

MASTER READ	1906	1637
LFCL	32	32
BLKSIZE	9136	9136
TRANS HEAD	833	
LFCL	80	
BLKSIZE	8000	
UPDATED RECORDS		
LFCL		
BLKSIZE		















## MOS WORD LIST BY PAGE

4	DRAW	902	101			
4	DRUP	1401				
4	DURING	101	1701	1001	701	501
4	E-4	102				
4	E-5	101				
4	EACH	501	1801	1602	1401	
4	EASIER	901				
4	EAST-RLY	302				
4	EITHER	301				
4	ELBOWS	301				
4	ELIMINATE	1301				
4	ENABLE	1301				
4	ENAL	501				
4	ESTABLISH	1401	1301			
4	ESTABLISHING	1303				
4	EVALUATE	1901				
4	EXACTLY	401				
4	EXCHANGE	1201				
4	EXPRESS	501				
4	EXTRACT	1301	1502			
4	EXTRACTS	1901				
4	FEATHER	904				
4	FIDELITY	301				
4	FIRST	1401	501			
4	FORMED	1601	701			
4	FORMING	1601				
4	GRANT	1501				
4	GRANTED	1401				
4	GUARTEPUSE	1603				
4	HAVE	1801	902	101		
4	PE	1401	1700	16012		
4	HELPFUL	1802				
4	HIGH	101				
4	HIGHED	102	1601			
4	HIGHLIGHT	701	501			
4	HIGH	1601				
4	IMPORTANT	1801				
4	INSTRUCTS	1601				
4	INSUFFICIENT	1901				
4	INTERFERENCE	1501				
4	IT	1701	1805	1602	1101	1001 901
4	ITEMS	1401				
4	KEEPING	1101	501			
4	KEEPS	1602				
4	KICK	1101	902			
4	LAP	1901				
4	LEFT	502				
4	LESSON	1801	1101	501		
4	LESSONS	401	701			
4	LINEAR	901				









[illegible]

[illegible]





DATE RECD 1250 PAGE 17

16B Serial 2

WDS WORD LIST PAGE

1602

51740CT

153

WORDS FREQUENCY DISTRIBUTION 23 UNID. 17815 21,456 RECTANGS

WIFI

## Skill 1

2342

WFA

ORAD's CAY

Sent 2 June 1930

55 June 80

Air-Busch

Agrik-3300ms

Fit Bliss  
Air DEF

# ALP: A LISTING

6 ADDITIONAL  
1 APPREHEND  
1 APPREHEND  
1 APPREHEND  
1 APPREHEND

1 ADJUSTING  
1 ADJUSTING  
2 ADJUSTMENTS  
1 ADJUSTING  
2 ADJUSTING

2 ADJUSTMENT  
3 ADJUSTMENTS  
3 ADMINISTRATOR  
1 ADMINISTRATOR  
2 ADVANCE

1 ADVANCED  
3 ADVANCEMENT  
3 ADVANTAGE  
2 ADVERSE  
1 ADVICE

1 AERIAL  
1 AERIAL  
1 AERIAL  
1 AERIAL  
1 AERIAL

30 AFTER  
2 AFTER-OPERATION  
4 AG  
1 AG-AG-AG  
4 AGAIN

8 AGAINST  
2 AGE  
10 AGENT  
6 AGENT  
1 AHEAD

9 AID  
71 AIDS  
2 AIL  
1 AIL  
3 AIP

1 AIL  
1 AIL  
1 AIL  
1 AIL  
1 AIL

1 AIL  
1 AIL  
1 AIL  
1 AIL  
1 AIL

1 AIL  
1 AIL  
1 AIL  
1 AIL  
1 AIL

4 AIRTIGHT  
5 AIRWAY  
6 AIT  
7 AN  
8 ALARM

9 ALARM  
10 ALERT  
11 ALFA  
12 ALPH  
13 ALINED

14 ALPHABET  
15 ALL  
16 ALLOW  
17 ALLOYED  
18 ALLOWING

19 ALLOWS  
20 ALMOST  
21 ALPINE  
22 ALONG  
23 ALPHABET

24 ALPHABETICALLY  
25 ALREADY  
26 ALSO  
27 ALTHOUGH  
28 ALTERNATE

29 ALPHABET  
30 AN  
31 ANNIE  
32 ANNOUNCEMENT  
33 ANTE

34 ANTE  
35 ANTI  
36 ANTI  
37 ANTI  
38 ANTI  
39 ANTI  
40 ANTI

41 ANTI  
42 ANTI  
43 ANTI  
44 ANTI  
45 ANTI  
46 ANTI  
47 ANTI  
48 ANTI  
49 ANTI  
50 ANTI

51 ANTI  
52 ANTI  
53 ANTI  
54 ANTI  
55 ANTI  
56 ANTI  
57 ANTI  
58 ANTI  
59 ANTI  
60 ANTI

1	AIN
1	AI-IMR
1	AI-OTHER'S
0	AI-DEP
1	AI-SERED
2	AI-SERS
1	AI-T
1	AI-TIPERSONNEL
1	AI-TITY
92	ANY
1	ANYME
2	ANYTHING
1	AFART
0	APPTLE
2	APPEAR
1	APPEARANCE
2	APPEARING
5	APPEARS
1	AP-PENCIR
1	APPLY
1	APPLICABLE
4	APPLICATION
7	APPLIED
30	APPLY
4	APPLYING
2	APPROACH
1	APPROACHED
2	APPROACHING
1	APPROACHMENTING
53	APPROPRIATE
1	APPROVED
1	APPROX
4	APPROXIMATELY
1	APPROPRIATE
1	APTITUDE
10	AR
143	ARE
60	AREA
20	AREAS
11	APH
0	ARMED
3	ARMING
1	ARPPIT
0	APMS
16	APPLY

1 ARMY--THE

1 ARMY'S

10 AIRING

1 AIRIVE

3 AIRIVES

1 AIRPACIS

1 AIRPACIS

1 ARTILLERY

10 AS

7 ASK

1 ASKS

4 ASSEMBLE

3 ASSEMBLED

1 ASSEMBLES

2 ASSEMBLIES

1 ASSEMBLY

15 ASSIGNED

15 ASSIST

6 ASSISTANCE

1 ASSISTANT

1 ASSISTS

10 ASSUME

1 ASSURE

1 AT

1 ATLEAST

3 ATROPINE

1 ATSA-TU-170

1 ATTACKING

1 ATTACK

2 ATTACKING

3 ATTACKS

2 ATTAIN

1 ATTAINING

1 ATTEMPT

4 ATTEMPTING

1 ATTEMPTS

4 ATTENTION

3 ATTITUDE

3 ATTN

1 ATTRACT

1 AVAILABLE

1 AVAILABLE

3 AUTHENTICATE

2 AUTHENTICATION

2 AUTHORITY

3 AUTHORIZED  
1 AUTOMATIC  
1 AUTOMATICALLY  
1 AUTOMATIC  
1 AVERAGE

1 AUTO  
1 AUTOD  
1 ANAPD  
1 ANAPD  
1 ANARE

1 AZIFUTH  
1 B  
1 B  
10 BACK

1 BACVDEPST  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD

1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD

1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD

1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD

1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD

1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD  
1 BACVGHUARD

1 MAYNET

1 ON

2 OCT

2 OCT

4 BEAP

1 SPAY

4 BECAUSE

6 BECOME

6 BECOMES

1 BECEMING

1 BPD

22 BFER

22 BEFRE

2 BEFREDDURING

2 BEGTH

1 BROMS

1 BEHAVIOR

3 BEHIND

7 BEING

13 BELCH

1 BELT

1 BELTS

1 BENT

1 BENT

1 BENT

4 BEST

3 BETTER

20 BETWEEN

6 BEYOND

2 BICAPROMATE

1 BIEC

1 BINCOM

2 BINCOM

1 BINLOGICAL

2 BINLOGICAL

1 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

2 BIRTH

MISS  
MISTEN  
MISTENED  
MISTERING  
MISTERS

MACE  
MACE-SUARED  
MACEY  
MACEY  
MACEY

MACE  
MACEY  
MACEY  
MACEY  
MACEY

MACE  
MACEY  
MACEY  
MACEY  
MACEY

MACE  
MACEY  
MACEY  
MACEY  
MACEY

MACE  
MACEY  
MACEY  
MACEY  
MACEY

MACE  
MACEY  
MACEY  
MACEY  
MACEY

MACE  
MACEY  
MACEY  
MACEY  
MACEY

MACE  
MACEY  
MACEY  
MACEY  
MACEY

2 BRIG  
1 BRISTLES  
6 BRUYER  
1 BRYAN  
7 BRUSH

1 BRUYER  
11 BRISTLES  
1 BRISTLES  
1 BRISTLES

2 BRISTLES  
1 BULLETIN  
1 BULLETS  
3 BULLETS  
6 BULLETS

1 BURNING  
1 BURNING  
1 BURNING  
1 BURNING  
1 BURNING

1 BURNING  
1 BURNING  
1 BURNING  
1 BURNING  
1 BURNING

2 BURNING  
2 BURNING  
2 BURNING  
2 BURNING  
2 BURNING

2 BURNING  
2 BURNING  
2 BURNING  
2 BURNING  
2 BURNING

2 BURNING  
2 BURNING  
2 BURNING  
2 BURNING  
2 BURNING

2 BURNING  
2 BURNING  
2 BURNING  
2 BURNING  
2 BURNING

2 BURNING  
2 BURNING  
2 BURNING  
2 BURNING  
2 BURNING

1 CAPTEENFULS  
CAP  
CAPABILITIES  
CAPFULS  
3 CAPS

1 CAPSURE  
2 CAPTURE  
3 CAPTURED  
1 CAPTURING  
12 CAPDOI

3 CAME  
3 CARE  
2 CAREER  
1 CAREFUL  
1 CAREFULLY

3 CARRIED  
17 CARRIER  
4 CARRYING  
2 CARRYING  
1 CASE

1 CASES  
41 CASUALTY  
32 CASUALTY'S  
1 CATCH  
2 CATCH

1 CATCHES  
1 CATEGORIES  
1 CAUGHT  
10 CAUSE  
1 CAUSED

2 CMUSES  
1 CAUSING  
1 CAUTION  
1 CAP  
15 CENTER

2 CIPHERED  
1 CENTIMETER  
3 CENTIMETERS  
1 CERTAIN  
2 CERTIFICATION

1 CERTIFY  
1 CHAIN  
4 CHALLENGE  
4 CHAPER  
1 CHURCHING

2	CHARGE
1	CHARGED
1	CHARGES
1	CHARTER
4	CHARTERS
2	CHARACTERISTICS
2	CHAPPEL
2	CHAPPING
1	CHAFFLE
2	CHAPPED
2	CHAPRING
92	CHECK
1	CHECKED
7	CHECKOUT
30	CHUCKS
2	CHEERDUMES
1	CHEEKS
11	CHEMICAL
2	CHEMICAL-AGENT
1	CHEMICAL-MULTI-MATERIAL
1	CHEMICALS
10	CHEST
3	CHIFF
10	CHILL
7	CHILL-CP
2	CHLORIDE-SODIUM
1	CHLORINATED
1	CHUCKS
4	CHUCKING
1	CHUSC
1	CLEANING
1	CIGARETTES
1	CIRCLE
12	CIRCUIT
2	CIRCUMITS
4	CIRCULATION
1	CIVILIAN
2	CLAMP
1	CLARITY
20	CLASPS
1	CLASSIFS
12	CLASSIFIED
3	CLAYMINE
29	CLEAN

2 CLEANEST  
CLIPPING  
CLEARLINESS

1 CLEAR

1 CLEARANCE

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

1 CLEAR

3 COMPARADAI.7  
4 COMPARADUER  
1 COMPEITS  
4 COMPEIT  
4 COMPUICATE

7 - EMPLOYMENT  
6 - EMPLOYMENT  
3 - EMPLOYMENT  
2 - EMPLOYMENT  
1 - EMPLOYMENT

1 COPY 72 MW  
3 COPY 1312  
7 COPY 1312 ED  
8 COPY 1312 ED  
1 COPY 1312 ED

2. COMPLETION  
1. CARRY  
2. CARRYOVER  
3. CARRYOVERS  
1. CARRYOVER

3 COMPRESS  
3 COMPRESSIONS  
1 COMPUTE  
3 CONCEAL  
3 CONCEALED

1 CONCEALING  
5 CONCEALMENT  
1 CONCEALS  
1 CONCEIVABLE  
2 CONCEITATING

CONFIDENTIAL  
CONFIDENTIAL  
CONFIDENTIAL  
CONFIDENTIAL  
CONFIDENTIAL

~~CONFIDENTIAL~~  
~~CONFIDENTIAL~~  
~~CONFIDENTIAL~~  
~~CONFIDENTIAL~~

2 CANCELLATION  
11 CONFUSION  
11 CONFUSION  
5 SUBJECT  
7 COLLECTING



1 CUMPERATIUM  
1 CUCIGERATIVE  
1 CUCADINATED  
1 CUCADINATING  
2 CUCIDE

30 CUCRECT  
1 CUCRECTABLE  
1 CUCPECTED  
1 CUCPECTIUM

3 CUCPECTIVE  
3 CUCRECTLY  
3 CUCRESPONDENCE  
3 CUCRUSTION  
1 CUCRUMING

1 CUCUTTERPART  
1 CUCURSE  
1 CUCURSES  
1 CUCURSESTHES  
27 CUCUR

1 CUCUR/COMPARTMENT  
1 CUCURAGE  
6 CUCURED  
1 CUCURED  
1 CUCURTAG

2 CUCURS  
1 CRACKED  
1 CRACKS  
1 CRACKED  
1 CRAPPING

6 CRAPPS  
3 CRANK  
1 CRATE  
1 CRATEC  
1 CRALL

1 CRAPPS  
14 CRAN  
7 CRANMAN  
2 CRANER  
12 CRITICAL

1 CRAN  
1 CRAN  
2 CRAN  
1 CRAN  
2 CRAN

CS  
CIP  
CURRENT  
CURRENTLY  
CURVED

CUTS  
CUTTER  
CUTLE

D

DAILY  
DAIRY  
DAPPE  
DANGER

DARKNESS  
DARK

DATA  
DATA-CONVERTER  
DATE  
DATE-CONVERTER

DATE-TIME  
DATES  
DAY  
DAYLIGHT  
DAYS

DEACTIVATED  
DEACTIVATION  
DEALLY  
DEATH  
DEPRIS

DECEPTION  
DECLARED  
DECLINER  
DECONTAMINATE  
DECONTAMINATION

DEFECTIVE  
DEFENSE  
DEFENSIVE  
DEFICIENCY

7	OFFICIENCIES
2	DEFINELY
3	DEFINELY
1	DEFINITE
1	DEFECTIVE
1	DEPOSE
1	DEPOSE
1	DELAY
1	DELIVERED
2	DELIVERY
1	DELLYEN
1	DITTA
1	DEMANG
3	DEMONSTRATE
1	DMSE
1	DNELEU
1	DNMS
1	DNFLES
1	DNFARTING
1	DPENC
2	DEPENDINC
1	DNFMS
1	DEPREPARATIONUN
1	DEPTH
3	DESCRIBED
1	DESIGN
1	DESTROYED
1	DESIGLATION
2	DESIGIEU
1	DETARE
1	DESTINY
1	DESTROYED
1	DESTRUCTION
1	DETACH
2	DETACHED
2	DETILU
1	DETECT
3	DETECTED
1	DETECTOR
2	DETENT
2	DETERIORATE
1	DETERIORATION
1	DETERMINATION
8	DETERMINE
1	DETERRINEU
1	DETECTION

2 DEVELOP  
1 DEVELOPS  
1 DEVELOPS  
4 DEMER  
7 DEVICES

2 DIAPETER  
21 DIAPYCN  
1 DIFFERENCE  
1 DIFFERENCES

2 DIFFERENT  
1 DIFFICULT  
1 DIFFICULTY  
1 DIFFY  
1 DIGITS

1 DIM  
1 DIMENSION  
1 DIMINISHES  
2 DIPEC  
4 DIRECT

2 DIRECTED  
2 DIRECTION  
1 DIRECTIUMS  
2 DIRECTLY  
7 DIB

1 DIRECTOR  
1 DISARM  
1 DISASSEMBLE  
1 DISASSEMBLED  
1 DISASSEMBLY

1 DISASTER  
1 DISCARD  
7 DISCIPLINE  
1 DISCLOSE  
1 DISCORD

2 DISCOMFORT  
2 DISCONNECT  
6 DISCONNECTING  
1 DISCREPANCY  
1 DISCUVENING

2 DISCREPANCIES  
11 DISCRIMINATE  
1 DISCUSSED  
1 DISINFECTING  
1 DISCIPLINE

DISPS  
DISLOSAL  
DISPSE  
DISPSCB  
DISPUTED

DISPUTIVE  
DISOLVE  
DISOLVED  
DISOLVING  
DISTALE

DISTANT  
DISTINCTIVE  
DISTINGUISH  
DISTRIBUTE  
DISTRIBUTED

DISTRIBUTION  
DITCH  
DIVISION  
DIVISION  
DIZZINESS

DI  
DICTION  
DICTION  
DICTION  
DICTION

DICTION  
DICTION  
DICTION  
DICTION  
DICTION

DICTION  
DICTION  
DICTION  
DICTION  
DICTION

DICTION  
DICTION  
DICTION  
DICTION  
DICTION

DICTION  
DICTION  
DICTION  
DICTION  
DICTION

EJECTION  
EJACH  
ELECTRICAL  
ELECTRICITY  
ELECTRICITY

EXPERT  
EXPERIS  
ELEVATE  
ELEVATED  
ELEVATION

EXEMPT  
EXEMPTS  
ELIGIBILITY  
ELIGIBLE  
ELIATED

ELIATION  
ELISE  
ELIMINATE  
ELIMINATED  
ELIMINATE

ELIATED  
ELIATED  
ELIATED  
ELIATED  
ELIATED

ELIATED  
ELIATED  
ELIATED  
ELIATED  
ELIATED

ELIATED  
ELIATED  
ELIATED  
ELIATED  
ELIATED

ELIATED  
ELIATED  
ELIATED  
ELIATED  
ELIATED

ELIATED  
ELIATED  
ELIATED  
ELIATED  
ELIATED

1 FIFTY  
2 FIVEFOLD  
3 FIVEFOLD  
4 FIVEFOLD

1 EQUIPMENT  
2 EQUIPMENT  
3 EQUIPMENT  
4 EQUIPMENT

1 EQUIPMENT  
2 EQUIPMENT  
3 EQUIPMENT  
4 EQUIPMENT

1 EQUIPMENT  
2 EQUIPMENT  
3 EQUIPMENT  
4 EQUIPMENT

1 EQUIPMENT  
2 EQUIPMENT  
3 EQUIPMENT  
4 EQUIPMENT

1 EQUIPMENT  
2 EQUIPMENT  
3 EQUIPMENT  
4 EQUIPMENT

1 EQUIPMENT  
2 EQUIPMENT  
3 EQUIPMENT  
4 EQUIPMENT

1 EQUIPMENT  
2 EQUIPMENT  
3 EQUIPMENT  
4 EQUIPMENT

1 EQUIPMENT  
2 EQUIPMENT  
3 EQUIPMENT  
4 EQUIPMENT

## EXPLOST

1 EXIST

2 EXISTING

3 EXIST

4 EXISTING

5 EXISTING

6 EXISTING

7 EXISTING

8 EXISTING

9 EXISTING

10 EXISTING

11 EXISTING

12 EXISTING

13 EXISTING

14 EXISTING

15 EXISTING

16 EXISTING

17 EXISTING

18 EXISTING

19 EXISTING

20 EXISTING

21 EXISTING

22 EXISTING

23 EXISTING

24 EXISTING

25 EXISTING

26 EXISTING

27 EXISTING

28 EXISTING

29 EXISTING

30 EXISTING

31 EXISTING

32 EXISTING

33 EXISTING

34 EXISTING

35 EXISTING

36 EXISTING

37 EXISTING

38 EXISTING

39 EXISTING

40 EXISTING

41 EXISTING

42 EXISTING

43 EXISTING

44 EXISTING

45 EXISTING

46 EXISTING

47 EXISTING

48 EXISTING

49 EXISTING

50 EXISTING

51 EXISTING

52 EXISTING

53 EXISTING

54 EXISTING

55 EXISTING

56 EXISTING

57 EXISTING

58 EXISTING

59 EXISTING

60 EXISTING

6 FACING  
2 FACT  
1 FAC-OR  
1 FAC-ORS  
1 FALL

9 FALLS  
1 FAIN  
11 FAIR  
1 FAIRLY  
5 FALL

1 FALLING  
2 FALSE  
1 FAIRING  
1 FAIR  
4 FATIGUE

3 FAULT  
3 FAULTS  
1 FEATURES  
1 FEAR  
1 FEELING

4 FEET  
23 FEET  
2 FELLOW  
2 FINGER  
1 FEVER

3 FLY  
23 FIELD  
1 FIELDS  
2 FIFE  
47 FIG

1 FIGHTING  
2 FIGS  
48 FIGURE  
4 FILL  
1 FILLER

1 FILTER  
1 FILTERED  
9 FINAL  
3 FINE  
5 FINGER

64 FINGERS  
1 FINS  
43 FIRE  
1 FIRED  
1 FIREFIGHTER

# PIPELIGHTING

31	PIPER
2	PIPING/RESTORE
1	PIPP
19	PIPLY
11	PIRST
12	PIRST-10
1	PISTS
1	PITRESS
1	PITTEC
1	PIVE
1	PITPD
2	FLAG
1	PLAP-1778
1	FLAP
1	PIASMLIGHTS
1	PLAT
3	PLIGHT
1	PLP
1	FLUSHING
1	FLX
1	PLYING
07	PM
1	PM27-10
2	PM21-11
107	PM44-100
10	PM44-22
2	PMCLING
1	PMPT
1	PMG
1	PMLE
1	PMFACE
1	PMIONS
13	PMTOY
3	POLLARD
4	POLLONER
31	POLLONING
19	PULLONS
1	PMTC
19	PMCT
1	PMOTGEAR
204	PMR
1	FORANY

5	FORCE
1	FLIES
4	FIREHEAD
1	FURFUR
35	FURY
1	FRAPAL
4	FURPS
2	FURT
15	FURWARD
1	FUWING
2	FRUD
6	FOUR
1	FOW
3	FOWER
1	FOX
1	FOXT
2	FP
2	FRACTURE
1	FRAGMENTATION
2	FRAYED
1	FREE
1	FREFIAG
1	FREZZING
1	FREQUENCY
1	FREQUENTLY
1	FRESHLY
1	FRIENCY
2	FRIENGLY
22	FRONT
1	FRONT/REAR
7	PROSTRATE
5	PROSTITUTION
1	PROZEN
5	FUEL
2	PULL
1	PULLEST
8	PULLY
1	PIMES
3	FUNCTION
2	FUNCTIONING
1	FUNCTIONS
9	FURTHER
1	FUTURE
1	FIZE

9	PUZZY	
6	GALK	
1	GANC	
1	GANCENG	
1	CONFUSING	
1	GARRISON	
9	GAS	
1	GAS-RESISTANT	
1	GASFS	
9	GRAB	
1	GEFRATOR	
1	GEHADE	
10	OPHERAL	
2	GFIERALLY	
13	OPERATOR	
1	GFERATOR/FREQUENCY	
2	GENERATORS	
1	GFMERCUS	
4	GEPEVA	
1	GENTLY	
6	GFT	
2	GETS	
2	GFTTHO	
11	GIVE	
1	GIVED	
7	GIVEN	
1	GIVES	
2	GIVING	
1	GLAPE	
1	GLAPES-SHINY	
1	GLASS	
1	GR	
1	GGOLES	
2	GOLF	
1	GONE	
4	GRIB	
1	GRAB	
13	GRABE	
1	GRACUALLY	
1	GRAPS	
2	RASP	
2	GRASPING	
1	GRAY	
1	GREASE	

2 GREY  
3 GREATER  
9 GREY  
1 GREY  
1 GREY

8 GREY  
2 GREY  
1 GREY  
3 GREY  
23 GREY

ORIPEDONATIONS

1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
4 ORIPEDONATIONS

1 ORIPEDONATIONS  
2 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
6 ORIPEDONATIONS

2 ORIPEDONATIONS  
3 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS

2 ORIPEDONATIONS  
42 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS

1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS

1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS

1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS  
1 ORIPEDONATIONS

MAVER  
MAZAROUS  
MAZARDS

MAZY

ME

MEAD

MEAG

MEACHS

MEACHES

MEAGEAR

MEARD

MEARING

MEART

MEARTRENT

MEAT

MEATER

MEATERS

MEATING

MEATSTREMS

MEAVLY

MEAVING

MEAY

MEEL

MEEL

MELEP

MELETS

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

MELEP

2	WILD	9/11/74	5376	244
2	WIL-3714	9/11/74	5376	244
2	WIL-3714	9/11/74	5376	244
2	WIL-3714	9/11/74	5376	244

1 MORTAR  
5 MCRIZENTAL  
1 MCRIZENTALLY--  
4 MORTICE  
1 MISTILLES

2	WT
1	WTFL
1	WTFL
0	WTFL
1	WTFL

12	WAW
6	WAVEVER
1	WAWHITY
1	WAWRALLIC
3	WAWCIENE

2	HYPERURICATE
2	HYPERCALCAEMIA
23	1
1	1
2	116

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

1	10-1-77	VINO
98	IF	
1	IFRUAD	
1	IFTE	
1	IGLTER	

1	10:15 PM
1	10:15 PM
7	10:15 PM
0	10:15 PM
0	10:15 PM

1 - IMPRINT  
5 - IMPRINT  
1 - IMPRINT

82

IMPERIAL  
IMPROVED  
IMPROVES  
IMPROVING  
IMPROVISE

117  
1 INCAPACITATING  
2 INCH

13 INCHES  
4 INEFFECT

9 INFLUENCE  
2 INFLUENCES  
1 INFLUENCING  
1 INFLUENT

13 INCREASE  
1 INCREASE  
2 INCREASES  
1 INCREASE  
1 INDEX

1 INDIA  
4 INDICATE  
2 INDICATED  
1 INDICATES  
2 INDICATING

1 INDICATION  
26 INDICATIONS  
1 INDICATIONS PERFORM  
1 INDICATION  
3 INDICATIONS

1 IMPROPERLY  
2 INDISTINCT  
2 INDIVIDUAL  
1 INDIVIDUAL  
27 INDIVIDUAL

1 IMPROVISE  
3 INACTIVATION  
1 INEFFECT  
3 INFECTION  
1 INFECTIONS

1 IMPROVE  
1 INEFFECTUALLY  
29 INFLUENCE  
1 INFLUENT  
1 INITIAL

8 INITIAL  
1 INITIATIVE  
1 INJECTION  
14 INJURIES

9 INK  
2 INLET  
24 INLET  
1 INTERFERING  
1 INTERFERENCE

INSPECT  
1 INSERT  
1 INSPECTED  
5 INSIDE

11 INSPECT  
2 INSPECTED  
5 INSPECTION  
11 INSTALL  
2 INSTALL/RECOVER

11 INSTALLATION  
2 INSTALLED  
4 INSTRUCTIONS  
1 INSULATION

11 INSURE  
1 INSURES  
3 INTACT  
2 INTELLIGENCE  
2 INTENDED

1 INTERPRET-AUTO  
1 INTERPRET-AUTOMATIC  
1 INTERPRETAUTO  
1 INTERPCGM  
1 INTERCOMS

1 INTEREST  
1 INTERFERENCE  
1 INTERFER  
1 INTERFERES  
1 INTERFERED

1 INTERPRETATION  
1 INTERPRETS  
1 INTERROGATED  
1 INTERROGATION  
1 INTERROGATOR

INTERLOCUTIONS  
INTERPRETED

INTERPRETING  
INTERPRETION

INTERVIEW  
INTERVIEWED  
INTERVIEWEE  
INTERVIEWER

INTERVIEWING  
INTERVIEWING

INTERVIEWING  
INTERVIEWING

INTERVIEWING  
INTERVIEWING

INTERVIEWING  
INTERVIEWING

INTERVIEWING  
INTERVIEWING

INTERVIEWING  
INTERVIEWING

INTERVIEWING  
INTERVIEWING

INTERVIEWING  
INTERVIEWING

INTERVIEWING  
INTERVIEWING

INTERVIEWING  
INTERVIEWING

KEY  
KEY  
KEY  
KEY

1 7 PRESS

1 0 PRESS

1 1 PRESS

1 2 PRESS

1 3 PRESS

1 4 PRESS

1 5 PRESS

1 6 PRESS

1 7 PRESS

1 8 PRESS

1 9 PRESS

1 0 PRESS

1 1 PRESS

1 2 PRESS

1 3 PRESS

1 4 PRESS

1 5 PRESS

1 6 PRESS

1 7 PRESS

1 8 PRESS

1 9 PRESS

1 0 PRESS

1 1 PRESS

1 2 PRESS

1 3 PRESS

1 4 PRESS

1 5 PRESS

1 6 PRESS

1 7 PRESS

1 8 PRESS

1 9 PRESS

1 0 PRESS

1 1 PRESS

1 2 PRESS

1 3 PRESS

1 4 PRESS

1 5 PRESS

1 6 PRESS

1 7 PRESS

111  
112  
113

431-13/431-17

五、

LEAFES

1947

4731

•

24131-6  
20447-7

1471  
1472

不

03-167471

1567

LEADER

**LFA 116**

二、

112

LF 7-1 AM

12

5941

4444

13.2.11

— 114 —

# 5

\_\_\_\_\_

147 147

LT-AL

SECRET

•

1000

## STAGE LEVELS

1947

**11.11**

# History

75.11211

1417

1511

—

\_\_\_\_\_

\_\_\_\_\_

157



AD-A121 100

JOB LANGUAGE PERFORMANCE REQUIREMENTS FOR M05 16B NIKE  
HERCULES MISSILE C. (U) DEFENSE LANGUAGE INST LACKLAND  
AFB TX ENGLISH LANGUAGE CENTER. 17 DEC 76

3/3

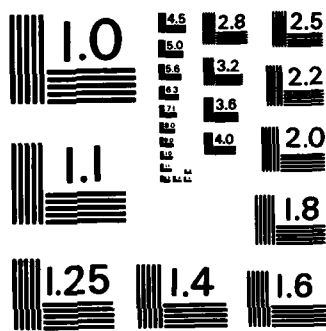
UNCLASSIFIED

F/G 5/9

NL

END

FILED  
17  
DTIC



MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS-1963-A

7 LITIG  
3 LIGHT  
1 LIGHTING  
1 LITIG  
1 LITIG

2 LIMELY  
1 LIMELY  
2 LITIG  
1 LITIG

1 LITIG  
1 LITIG  
1 LITIG  
1 LITIG

1 LITIG  
1 LITIG  
1 LITIG  
1 LITIG

1 LITIG  
1 LITIG  
1 LITIG  
1 LITIG

1 LITIG  
1 LITIG  
1 LITIG  
1 LITIG

1 LITIG  
1 LITIG  
1 LITIG  
1 LITIG

1 LITIG  
1 LITIG  
1 LITIG  
1 LITIG

1 LITIG  
1 LITIG  
1 LITIG  
1 LITIG

1 LITIG  
1 LITIG  
1 LITIG  
1 LITIG



76 PARTIAL  
1 PARTIAL--HMO  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL

1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL

1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL

1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL

1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL

1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL

1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL

1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL

1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL  
1 PARTIAL

1 MESSAGES

2 METAL

3 METERS

4 METERS

5 METRICS

6 METRIC

7 METRIC

8 METRIC

9 METRIC

10 METRIC

11 METRIC

12 METRIC

13 METRIC

14 METRIC

15 METRIC

16 METRIC

17 METRIC

18 METRIC

19 METRIC

20 METRIC

21 METRIC

22 METRIC

23 METRIC

24 METRIC

25 METRIC

26 METRIC

27 METRIC

28 METRIC

29 METRIC

30 METRIC

31 METRIC

32 METRIC

33 METRIC

34 METRIC

35 METRIC

36 METRIC

37 METRIC

38 METRIC

39 METRIC

40 METRIC

41 METRIC

42 METRIC

43 METRIC

44 METRIC

45 METRIC

46 METRIC

47 METRIC

48 METRIC

49 METRIC

50 METRIC

51 METRIC

52 METRIC

53 METRIC

54 METRIC

55 METRIC

INITIAL  
INITIATION  
INITIAL

11 M1000  
12 M1000

M1000-1000

M1000-1000  
M1000-1000  
M1000-1000  
M1000-1000

M1000-1000

M1000-1000  
M1000-1000  
M1000-1000  
M1000-1000

M1000-1000

M1000-1000  
M1000-1000  
M1000-1000  
M1000-1000

M1000-1000

M1000-1000  
M1000-1000  
M1000-1000  
M1000-1000

M1000-1000

M1000-1000  
M1000-1000  
M1000-1000  
M1000-1000

M1000-1000

M1000-1000  
M1000-1000  
M1000-1000  
M1000-1000

M1000-1000

M1000-1000  
M1000-1000  
M1000-1000  
M1000-1000

M1000-1000

M1000-1000  
M1000-1000  
M1000-1000  
M1000-1000

M1000-1000

M1000-1000  
M1000-1000  
M1000-1000  
M1000-1000

M1000-1000

M1000-1000  
M1000-1000  
M1000-1000  
M1000-1000

2 M  
1 MALT  
2 NATIONAL  
2 MALTAL  
2 MALTSES

1 MALTSED  
2 NAVIGATE  
2 MNC  
1 MNC-S  
1 MNP

1 MNPBY  
3 MNPDEST  
27 MNECESSARY  
12 MNECK  
2 MNEE

1 MNEP  
1 MNEFT-TU-KNOW  
1 MNEFEC  
2 MNEFS  
2 MNEFE

1 MNEFS  
1 MNEER  
1 MNEU  
1 MNEW  
1 MNEWT

1 MNEWT  
1 MNEWT  
1 MNEWT-EE  
2 MNEWT  
1 MNEWT-S

1 MNEWT  
1 MNEWT  
1 MNEWT  
1 MNEWT  
1 MNEWT

1 MNEWT  
1 MNEWT  
1 MNEWT  
1 MNEWT  
1 MNEWT

1 MNEWT  
1 MNEWT  
1 MNEWT  
1 MNEWT  
1 MNEWT

NUCLEAR  
NUPP  
NUITER  
NUMP  
NUMPERS

NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS

NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS

NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS

NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS

NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS

NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS

NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS

NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS  
NUMPERS

1 BUILD  
1 BUILT  
2 DAD  
1 DAVE  
1 DEPLETE

1 DE  
9: DICE  
25 ME  
14-EIGHTH  
1 DEFECTION

1 DIPS  
1 DLY  
2 DLY  
1 DMT  
1 DO

1 DMT  
18 DMT  
1 DMT  
1 DMT  
1 DMT

1 DMT  
1 DMT  
1 DMT  
1 DMT  
1 DMT

1 DMT  
4 DMT  
1 DMT  
1 DMT  
1 DMT

1 DMT  
2 DMT  
262 DMT  
2 DMT

1 DMT  
6 DMT  
1 DMT  
1 DMT  
1 DMT

1 DMT  
1 DMT  
1 DMT  
1 DMT  
1 DMT

34 MTRP  
1000000000  
1 MTRP  
1 MTRP

1 OUTLERS

1 OUTLERS

2 OUTLERS

1000000000

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

1 OUTLERS

3 PARAGRAPH  
2 PARALLEL  
2 PARTIAL  
2 PARTIAL

1 PARTICIPATING

1 PARTIAL  
21 PARTIAL  
2 PARTIAL  
2 PARTIAL

2 PASSAGE  
2 PASSAGE  
2 PASSAGE  
2 PASSAGE  
2 PASSAGE

1 PARTIAL  
1 PARTIAL  
2 PARTIAL  
2 PARTIAL  
2 PARTIAL

1 PERFECTION  
2 PERFECT  
2 PERFECT  
100 PERIOD

2 PERFORMANCE  
51 PERFECTED  
2 PERFECTING  
2 PERFECTING  
1 PERFECTING

2 PERIOD  
2 PERIODIC  
2 PERIODS  
1 PERIODS  
2 PERIODS

2 PERIODS  
1 PERIODS  
14 PERIODS  
2 PERIODS  
17 PERIODS

1 PERIODS  
1 PERIODS  
1 PERIODS  
1 PERIODS  
1 PERIODS

PIPIETIC  
PIPIETICALLY  
PIPIGENE  
PIPIGENAL  
2 PIPI

1 PIPIQUE  
1 PIPICE  
21 PIPICES  
2 PIPI  
1 PIPICH

1 PIPIH  
29 PIPIH  
6 PIPIH  
3 PIPIHEM

1 PIPIHO  
1 PIPI  
1 PIPIH  
1 PIPIH  
1 PIPIH

1 PIPIH  
1 PIPIH  
1 PIPIH  
1 PIPIH  
1 PIPIH

1 PIPIH  
2 PIPIH  
1 PIPIH  
1 PIPIH  
1 PIPIH

1 PIPIH  
4 PIPIH  
7 PIPIH  
1 PIPIH  
1 PIPIH

1 PIPIH  
1 PIPIH  
3 PIPIH  
4 PIPIH  
1 PIPIH

1 PIPIH  
2 PIPIH  
11 PIPIH  
1 PIPIH  
1 PIPIH

1	MISSION	
1	POSSIBILITIES	
2	POSSIBILITY	
20	PASTOR	
1	POSSIBLE	
10	PAST	
1	PASTORING	
1	PASTS	
1	PASTOR	
1	POTENTIAL	
1	POTENTIALS	
1	PUMPING	
4	PUMP	
17	PUMP	
1	PUMPIS	
1	PRACTICE	
1	PRACTICED	
2	PRACTICING	
2	PRACTITIONS	
1	PREFILED	
2	PREFERS	
1	PREFECTING	
1	PREFECTS	
1	PREFECTORY	
1	PREFECTED	
1	PREFECTING	
1	PREFECTORY	
10	PREFECTATION	
20	PREFACE	
1	PREFARED	
1	PREFABLES	
2	PREFECTIBLE	
1	PREFECTILE	
2	PREFECT	
10	PRESS	
1	PRESS-TALK	
1	PRESSED	
2	PRESSING	
20	PRESSURE	
3	PREFEST	
1	PREFECT	
2	PREFECTIVE	
1	PREFECTS	
2	PREFECTUSLY	
1	PREFECT	

37910110	:
44486	:
3111d	4
444113	:
4714411d	1

PRISONERS  
PRISONERS  
PRISONERS  
PRISONERS  
PRISONERS

1. PURCELLS  
1. PURCELLS  
1. PURCELLS  
1. PURCELLS

1. PRICE  
2. PRICE  
3. PRICE  
4. PRICE  
5. PRICE

2 EFFICIENCY  
3 EFFICIENT  
4 EFFICIENT  
5 EFFICIENT  
6 EFFICIENT

0711314  
020411140  
2111314  
021314  
2111314

1- PIRIFLY  
2- PIRIE  
3- PIRIFLY  
4- PIRIFLY

PROPERTY  
APPLICATION  
PARTIAL  
APPLICANT  
PARTIAL

311-1144 5  
- J-1144 -1-  
00110734:0004 1  
00111031:0006 E2  
00111031:0006 -0-

5 PROVIDED  
2 PREMICES  
1 PRE-TESTING  
2 PRE-TEST  
2 PRE-TESTING

2 PUBLICATIONS  
3 1 PUBLISHED  
1 PUBLICATIONS  
1 PUBLISHED  
2 PUBLISHING

12 MISF  
1 PICTURED  
3 PURIFY  
7 PURPOSE  
5 PUSP

1 PUSP  
5 PUSP  
2 PUSP  
2 PUSP

1 PUSP  
1 PUSP  
1 PUSP

2 QUALIFICATION  
2 QUALIFIED

2 QUALIFY  
2 QUALIFYING  
2 QUALITIES  
2 QUALITY  
2 QUALITY

1 QUALIFY  
1 QUALIFYING  
1 QUALIFYING  
1 QUALIFYING  
1 QUALIFYING

1 QUALIFY  
1 QUALIFY  
1 QUALIFY  
1 QUALIFY  
1 QUALIFY

2 QUALIFY  
2 QUALIFY  
2 QUALIFY  
2 QUALIFY  
2 QUALIFY

1	RAGS	
2	RATL	
3	RATIS	
4	RATSE	
5	RATGE	
6	RATGE	
7	RATGE	
8	RATGE	
9	RATGE	
10	RATGE	
11	RATGE	
12	RATGE	
13	RATGE	
14	RATGE	
15	RATGE	
16	RATGE	
17	RATGE	
18	RATGE	
19	RATGE	
20	RATGE	
21	RATGE	
22	RATGE	
23	RATGE	
24	RATGE	
25	RATGE	
26	RATGE	
27	RATGE	
28	RATGE	
29	RATGE	
30	RATGE	
31	RATGE	
32	RATGE	
33	RATGE	
34	RATGE	
35	RATGE	
36	RATGE	
37	RATGE	
38	RATGE	
39	RATGE	
40	RATGE	
41	RATGE	
42	RATGE	
43	RATGE	
44	RATGE	
45	RATGE	
46	RATGE	
47	RATGE	
48	RATGE	
49	RATGE	
50	RATGE	
51	RATGE	
52	RATGE	
53	RATGE	
54	RATGE	
55	RATGE	
56	RATGE	
57	RATGE	
58	RATGE	
59	RATGE	
60	RATGE	
61	RATGE	
62	RATGE	
63	RATGE	
64	RATGE	
65	RATGE	
66	RATGE	
67	RATGE	
68	RATGE	
69	RATGE	
70	RATGE	
71	RATGE	
72	RATGE	
73	RATGE	
74	RATGE	
75	RATGE	
76	RATGE	
77	RATGE	
78	RATGE	
79	RATGE	
80	RATGE	
81	RATGE	
82	RATGE	
83	RATGE	
84	RATGE	
85	RATGE	
86	RATGE	
87	RATGE	
88	RATGE	
89	RATGE	
90	RATGE	
91	RATGE	
92	RATGE	
93	RATGE	
94	RATGE	
95	RATGE	
96	RATGE	
97	RATGE	
98	RATGE	
99	RATGE	
100	RATGE	

3 RECEIVED  
2 RECEIVING  
1 RECIPES  
1 RECEIPT  
1 RECEIPTABLE

1 REF  
1 REFORDING  
7 REFUSE  
1 REFUSALS  
1 REFLECTING

1 REFLECT  
1 REFLECTMENT  
3 REFER  
4 REFERENCE  
75 REFERENCES

1 REFERENCE MATERIALS  
1 REFERRED  
1 REFLECTING  
1 REFLECT  
2 REFERENCELESS

1 REFLECTIONS  
1 REFLECTIONS  
1 REFLECTS  
1 REFLECTS  
5 REFLECT

1 REFLECTED  
3 REFLECTIONSHIP  
3 REFLECT  
2 REFLECT  
15 RELEASE

1 REFLECTED  
1 REFLECT  
1 REFLECT  
2 REFLECTED  
1 REFLECTS

3 REFLECT  
3 REFLECT  
1 REFLECTED  
3 REFLECTING  
1 REFLECTER

3 REFLECT  
42 REFLECT  
3 REFLECT  
1 REFLECTING  
2 REFLECT

1 REPALIS  
1 REPARE  
07 REPFAI  
1 REPFAEDLY  
2 REFLATING

0 REPLACE  
2 REPLACED  
21 REPLACEMENT  
2 REPLY  
11 REPCRT

0 REPECTED  
1 REPERTING  
1 REPOSITION  
1 REPROFESSHATVIB  
1 REQUEST

4 REPLYIFE  
32 RECLILED  
4 RECLIPES  
2 RECLIPING  
1 RESEMBLE

0 RESEMBLE  
2 RESIDUE  
2 RESIST  
1 RESISTEN  
1 RESISTIS

1 RESOLUTE  
1 RESULLEN  
1 RESPECTFUL  
1 RESPECIFICATION  
1 RESPLIATERY

1 RESPLY SACE  
1 RESOMISE  
2 RESIMILITY  
2 RESIMISABLE  
1 RESITFEEL

1 RESISTESSHES  
7 RESCOPE  
2 RESILT  
2 RESITTS  
6 RESISCIATION

0 RESISCIATIVE  
1 RESITILING  
1 RESITARE  
2 RESITENTION  
9 RESITIA

4 RETIPTS  
1 REVEAL  
2 REVIEW  
1 REPAIRING  
1 REPAIR

1 RE  
2 REAS  
1 REAF  
2 REAF  
4 REAT

RIGHT-MANUEV

1 RIGHTS  
2 RING  
1 RINGS  
4 RINSE

1 RINSEL  
1 RIPS  
4 RISE  
1 RISPS  
1 RIG

1 RITE  
1 RICE  
2 RICE

1 RICEP  
2 RICEP

1 RICEP-MOTOR-CLUSTER-IGNI

1 RICEP-MOTOR-IGNI

1 RICEP-MOTOR

2 RICEP  
1 RICEP  
1 RICE

2 RICE  
2 RICE  
1 RICE

2 RICE  
2 RICE  
1 RICE

2 RICE  
1 RICE  
1 RICE  
4 RICE

1 RICE  
1 RICE  
1 RICE  
4 RICE

1 RICE  
1 RICE  
2 RICE  
1 RICE

1 RICE  
1 RICE  
2 RICE  
1 RICE



2	SFCIPED
11	SFCIRITY
7	SFE
1	SFEPARAN-
2	SFEING
1	SFEK
1	SFEFRING
1	SFEFCAGATE
2	SFEFLP
5	SELECT
3	SELECTED
1	SELECTION
2	SELECTION
0	SFEP
1	SFEP-STUG
1	SFPI
1	SFPI
4	SFPIOR
1	SFPISTUP
2	SFPIEF
1	SPI
1	SPIRIES
4	SPIPIY
1	SPIPIATE
1	SPIPIATIC
1	SPIPIENT
1	SPIPIES
5	SPIPIUS
1	SPIPIUSNE
1	SPIPIE
4	SPIICE
2	SPIICEAR
2	SPIICEAN
1	SPIICES
1	SPIICING
1	SPIING
1	SPIING
1	SPIIND
2	SPI
2	SETTING
1	SETTING-65
1	SETUP
2	SETUP
1	SETUP
2	SETUPPL

1 SPK  
1 SFRING  
1 SFCFEGATE  
2 SFTFLP  
3 SELECT

1	SELECTION
2	SELECTION
3	SELECTION
4	SELECTION
5	SELECTION
6	SELECTION

1 SP-1  
1 SP-1  
4 SP-10R  
1 SP-5A10A  
2 SP-5E

1  
1  
4  
1  
1

1 SAMPLES  
5 SAMPLES  
1 SAMPLE

4 SFR-ICE  
2 SFR-ICEAB  
2 SFR-ICEAH  
1 SFR-ICES  
2 SFR-ICING

1 SPRING  
1 SPRING  
1 SPRING  
2 SET  
2 SETTING

1 SETUP  
2 SETUP  
1 SETUP  
2 SETUP

3	SPHERE
1	SFC
4	SUT
2	SWARE
1	SWALEC
4	SWAROV
1	SWARUNS
21	SWARE
1	SWALL
1	SWAPE
1	SWAR
2	SWAPLY
1	SWERTS
4	SWETTER
2	SW-FLATTENED
3	SWIFT
3	SWIFE
1	SWIPES
1	SWITHG
2	SWIV
2	SWITTER
3	SWITTING
1	SWIPT
3	SWOCK
1	SWOFFS
1	SWOT
2	SWEST
2	SWERTING
4	SW-
32	SWILLE
1	SWITZER
2	SWIMLERS
1	SWICK
1	SWITHG
7	SWIFT
1	SWAYS
1	SWIT
3	SWITCHMAN
6	SWOT
1	SWIFWAYS
1	SWIFT
35	SWIFT
7	SWIFTS
1	SWIG
2	SIGNAL

2 SIGNALS  
4 SIGS  
1 SIFENCE  
1 SIFENT  
1 SIFTETIED

1 SIMTAN  
1 SIMILARLY  
1 SIMPLE  
1 SIMPLATES  
9 SIMULATOR

1 SIMULTANEOUSLY  
2 SINCE  
1 SINGLE  
2 SITP

2 SITUATION

1 SITUATIONS  
7 SIX  
1 SIZE

1 SKILL  
1 SKILLEVELS

72 SPILLS  
1 SPILLSAND  
27 SPILL

1 SPIRITNESS

1 STIP  
1 STIPING  
2 SLIGHTLY  
1 STING  
1 SIDGE

1 STITS  
1 SLITTED  
1 SLOTS  
2 SLOPE

2 SMALLER  
1 SMALLER  
1 SMALLEST  
2 SMOKE  
1 SMOKE

1 SMOKE  
2 SMOKE  
4 SMOKE  
1 SMOKE  
1 SMOKE

1 SMOKE

1 SIMSLIT  
1 SIMPLY  
1 SU  
1 SNAPB  
2 SNAP

4 SNAPP  
3 SNAPS  
24 SNUCH  
10 SNUCH  
4 SNUF

1 SNUL  
1 SNULFC  
14 SNULFER  
10 SNULFER+S  
6 SNULLEMS

1 SNULPERSOUP  
1 SNULFS  
2 SNULID  
1 SNULPERS+S  
1 SNULIABLE

4 SNULPITION  
1 SNULVELT  
4 SNULVEITS  
2 SNULP  
1 SNULPICE

2 SNULPYPES  
1 SNULPNIERE  
2 SNULP  
1 SNULP  
2 SNULID

1 SNULPS  
9 SNULPCE  
2 SNULPES  
2 SNULPACE  
2 SNULPERS

1 SNULPS  
1 SNULPRAK  
10 SNULPICAL  
2 SNULPICAL  
4 SNULPICAL

1 SNULP  
3 SNULP  
1 SNULP  
1 SNULP  
1 SNULP

5 SMYEL  
1 SMY TANELUSHV  
3 SMY  
2 SMYB  
1 SPRAY

1 SPYAC  
6 SPYIC  
1 SPYIGS  
2 SPY  
2 SGT'S

1 SQUORE  
1 SQU/PES  
2 SQUFEZE  
1 SQUIP  
2 SQUILIZING

1 STABLE  
1 STAVE  
1 STANCE  
1 STANDARU  
72 STANDARDS

1 STANDING  
1 STARE  
1 STAPT  
1 STATED  
1 STAPTING

1 STATE  
1 STATIC  
10 STATICA  
1 STATICNARY  
5 STATUS

1 STAY  
2 STEADY  
2 STEFL  
2 STEH  
1 STIFF-BY-STEP

4 STEPS  
3 STEBILE  
2 STICK  
1 SLICKS  
1 STIFF

2 STILL  
1 STIPULANT  
1 STIPPING  
1 STORACH  
5 STRE

10 STIPPAGE  
1 STIPPLE  
0 STIPPLE  
2 STIPPLE  
3 STORAGE

1 STRECH  
2 STRECH  
11 STRIP  
1 STRIPES  
1 STRY

1 STRAIGHT  
2 STRAIN  
6 STRANGER  
3 STRAPS  
2 STRAY

1 STRYKE  
1 STRYKE  
1 STRYKE  
4 STRIKE

1 STRYKE  
1 STRYKE  
1 STRYKE  
1 STRYKE

1 STRYKE  
75 STRY  
1 STRY  
1 STRY

20 STRY  
3 STRY  
1 STRY  
1 STRY  
2 STRY

1 STRY  
2 STRY  
1 STRY  
1 STRY  
1 STRY

1 STRY  
1 STRY  
4 STRY  
4 STRY  
1 STRY

1 SMLIGHT  
1 SMISTRLKE  
1 SUPERFICIAL  
1 SUPPHAS  
1 SUPERVISES

1 SUPERVISINO  
28 SUPERVISION  
5 SUPERVISOR  
1 SUPERVISORY  
1 SUPERVISES

1 SUPERVISION  
1 SUPERVISOR  
1 SUPPLY  
1 SUPPORT  
1 SUPPORTS

7 SURF  
4 SURFACE  
2 SURFACES  
1 SURFEND  
1 SURVIVABILITY

1 SUSPECTED  
1 SUSPECTED  
2 SUSPAINED  
2 SHEETING  
1 SHELL

1 SWELTHU  
12 SWITCH  
16 SWITCHES  
1 SWIFT  
1 SWIFT(P)

1 SYSTEM  
1 SYSTEMS  
6 T  
1 T-HUB  
1 T

2 TA-1/P1  
2 TA-1/P1  
6 TA-312/P1  
15 TABLE  
6 TABLES

1 TABLET  
5 TABLETS  
1 TAES  
24 TACTICAL  
1 TACTICAL LAUNCHING



1 TEXT  
1 TEXTURING  
18 TISH  
99 TIA

1 TIAVU

1 TIA  
1 TIALED  
2 TIAHIG  
1221 TIS

7 THEIR

20 THOT  
19 THSI  
11 THEPE  
1 THENEAR  
3 THIFFONE

14 THOSE  
25 THEY  
1 THIT  
1 THIT0  
1 THIGS

1 THPST  
63 THIS  
3 THOROUGHLY  
2 THOSE  
2 THIGH

THUS  
1 THRIAL  
2 THREALS  
1 THPPAT  
10 THRF

1 THFFRIG  
1 THIE-HUND  
1 THIRING  
20 THRUCH  
8 THULW

9 THPWHG  
2 THRCV  
3 THINB  
1 THPRS  
1 TIEC

THG  
4 TIGHTEN  
1 TIGHTLY  
1 TIGHTNESS  
2 TIT

2	TAILER	UNCOUNTED
1	TAILER	UNCOUNTED
1	TAILER	UNCOUNTED
1	TAILER	UNCOUNTED
1	TAILER	UNCOUNTED

31 TRAINING  
3 TRANSFER  
14 TRANSITION  
5 TRANSIT  
4 TRANSITION

4 TRANSITION  
1 TRANSITION  
1 TRANSITION  
4 TRANSITION  
2 TRANSITION

1 TRANSITION  
14 TRANSITION  
1 TRANSITION  
1 TRANSITION  
1 TRANSITION

4 TRANSITION  
5 TRANSITION  
5 TRANSITION  
2 TRANSITION  
6 TRANSITION

1 TRANSITION  
7 TRANSITION  
7 TRANSITION  
1 TRANSITION  
1 TRANSITION

1 TRANSITION  
5 TRANSITION  
2 TRANSITION  
6 TRANSITION  
1 TRANSITION

3 TRANSITION  
2 TRANSITION  
1 TRANSITION  
1 TRANSITION  
2 TRANSITION

12 TRANSITION  
1 TRANSITION  
12 TRANSITION  
6 TRANSITION  
2 U

4 TRANSITION  
1 TRANSITION  
1 TRANSITION  
1 TRANSITION  
2 TRANSITION

1 UNRECORDED  
1 UNRECORDED  
1 UNRECORDED  
1 UNRECORDED

1 UNDER  
1 UNDER  
1 UNDER  
1 UNDER

1 UNRECORDED  
1 UNRECORDED  
1 UNRECORDED  
1 UNRECORDED

1 UNLESS  
1 UNLESS  
1 UNLESS  
1 UNLESS

1 UNLESS  
1 UNLESS  
1 UNLESS  
1 UNLESS

1 UNLESS  
1 UNLESS  
1 UNLESS  
1 UNLESS

1 UNLESS  
1 UNLESS  
1 UNLESS  
1 UNLESS

1 UNLESS  
1 UNLESS  
1 UNLESS  
1 UNLESS

1 UNLESS  
1 UNLESS  
1 UNLESS  
1 UNLESS

1 UNLESS  
1 UNLESS  
1 UNLESS  
1 UNLESS

1 VACANTLY  
3 VAILE  
7 VALVE  
1 VAPORS  
1 VARIABLE

3 VEGETATION  
1 VEHICLES  
15 VEHICLE  
10 VEHICLES  
1 VEHICULAR

1 VPM  
1 VENT  
2 VENTILATED  
1 VENTILATING  
1 VENTILATION

1 VERBALLY  
9 VERIFY  
1 VERSION  
7 VERTICAL  
4 VERY

1 VESICANT  
1 VESSELS  
6 VICTIM  
1 VICTOR  
2 VICT

1 VITI  
1 VITAI  
1 VIOLATION  
1 VIOLATIONS  
2 VISIBLE

2 VISION  
3 VISUAL  
1 VISUALLY  
2 VITAL  
1 VIB

3 VOICE  
1 VOICEFILTER  
1 VOICEFILTER--OUTLET  
3 VOLTAGE  
1 VOLUPE

1 WHIPPING  
1 WHITTLES  
2 WHEN  
1 WHIFFABLE  
1 W

2 WAIST  
0 WAIT  
0 WAIT-FLT  
1 WAMP  
1 WAMPING

2 WAMP  
1 WANTS  
1 WAR

11 WARREN  
2 WARRENDS

2 WARP  
4 WARPING  
1 WAS  
2 WASH  
1 WASIPL

1 WASHING  
2 WATCH  
3 WATCHING  
0 WATER  
4 WAY

2 WEAK  
2 WEAKNESS  
1 WEAKNESSES  
29 WEAPON  
10 WEAPONS

2 WEAP  
1 WEARING  
40 WEATHER  
2 WEA  
15 WEAPLY

0 WEIGHT  
7 WEL  
1 WEL-FLUDED  
1 WEL-TRAINED  
1 WEL-VENTILATED

1 WELLS  
4 WERE  
7 WET  
1 WEATHER  
2 WHAT

1 WHETHER  
1 WHATIS  
1 WHATSCEVER  
1 WHEEL  
50 WHEEL

1 WPFLEVER  
9 WPFLE  
42 WPFCH  
1 WPFH  
1 WPFH

1 WPFH  
1 WPFH  
1 WPFH  
1 WPFH

1 WPFH  
1 WPFH  
104 WPFH  
1 WPFH  
2 WPFH

1 WPFH  
1 WPFH  
4 WPFH  
1 WPFH  
1 WPFH

1 WPFH  
1 WPFH  
148 WPFH  
2 WPFH  
9 WPFH

1 WPFH  
1 WPFH  
1 WPFH  
1 WPFH  
1 WPFH

1 WPFH  
1 WPFH  
1 WPFH  
1 WPFH  
2 WPFH

1 WPFH  
1 WPFH  
20 WPFH  
1 WPFH  
2 WPFH

1 WPFH  
4 WPFH  
2 WPFH  
1 WPFH  
1 WPFH

1 WRITE  
1 WRITING  
1 WRITTEN  
1 WRITING  
1 WRITING

1 XRAY  
1 Y

1 YAC  
1 YALP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

1 YAP  
1 YAP

LEPC051 ENDSCT RI 3133, DELETE 313.  
LEPC051 DATA BAS = 20  
LEPC051 TRK CERN-ATLAS-FACTOR=PRIMUSEDwell  
LEPC051 FOR IN. DO1  
LEPC051 FOR'S APPLI'EC 1234  
LEPC051 ZIN SYCAMP t4to-ny IMPR020720LMB



0004...10...15...20...25...30...35...40...45...50...55...60...65...70...75...80...85...90...95...100...105...110...

JTHKANE=TFRC2C7 STEP=ELIST STEP=

~~PO BOX 925717 WILSON~~  
~~NC 27155-0717~~ (11720-0717)

POP ARE SYSLT1 ; UN.17=340  
DSN=THE.WORD.CNT

NOF AF E=SYSL T1 ; W: 11-340  
 CEA AF E=SYSL T2 W: 11-643  
 ...T3 H=SVSPCOR6.T06.1302 RV000 -THERC2D7-F0C0C6437  
 ...C3N=THE:WUND:CN1

PCADIE=SYSLT7  
IP17=643  
TSH=SVSPCGR6.T06J302.RV00G.THERC2D7.FOCOC437  
SEK=

**E-1041**

SYSDT1 INPUT	3:33	SYSDT2 INPUT	763	SYSDT3 OUTPUT	C	SYSDT4 OUTPUT

[illegible]

12345	6789	1011	1213	1415	1617	1819	2021	2223	2425	2627	2829	3031	3233	3435	3637	3839	4041	4243	4445	4647	4849	5051	5253	5455	5657	5859	6061	6263	6465	6667	6869	7071	7273	7475	7677	7879	8081	8283	8485	8687	8889	9091	9293	9495	9697	9899	10000
-------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-------

BLK SIZE C 2715M19 133 BLK SIZE C 2715M19 133

3715478 1 3715478 657 3715478 1260 3715478

100	PERFORM	100	WILL	100	WILL	100	WILL
101	PERFORM	101	WILL	101	WILL	101	WILL
102	PERFORM	102	WILL	102	WILL	102	WILL
103	PERFORM	103	WILL	103	WILL	103	WILL
104	PERFORM	104	WILL	104	WILL	104	WILL
105	PERFORM	105	WILL	105	WILL	105	WILL
106	PERFORM	106	WILL	106	WILL	106	WILL
107	PERFORM	107	WILL	107	WILL	107	WILL
108	PERFORM	108	WILL	108	WILL	108	WILL
109	PERFORM	109	WILL	109	WILL	109	WILL
110	PERFORM	110	WILL	110	WILL	110	WILL
111	PERFORM	111	WILL	111	WILL	111	WILL
112	PERFORM	112	WILL	112	WILL	112	WILL
113	PERFORM	113	WILL	113	WILL	113	WILL
114	PERFORM	114	WILL	114	WILL	114	WILL
115	PERFORM	115	WILL	115	WILL	115	WILL
116	PERFORM	116	WILL	116	WILL	116	WILL
117	PERFORM	117	WILL	117	WILL	117	WILL
118	PERFORM	118	WILL	118	WILL	118	WILL
119	PERFORM	119	WILL	119	WILL	119	WILL
120	PERFORM	120	WILL	120	WILL	120	WILL
121	PERFORM	121	WILL	121	WILL	121	WILL
122	PERFORM	122	WILL	122	WILL	122	WILL
123	PERFORM	123	WILL	123	WILL	123	WILL
124	PERFORM	124	WILL	124	WILL	124	WILL
125	PERFORM	125	WILL	125	WILL	125	WILL
126	PERFORM	126	WILL	126	WILL	126	WILL
127	PERFORM	127	WILL	127	WILL	127	WILL
128	PERFORM	128	WILL	128	WILL	128	WILL
129	PERFORM	129	WILL	129	WILL	129	WILL
130	PERFORM	130	WILL	130	WILL	130	WILL
131	PERFORM	131	WILL	131	WILL	131	WILL
132	PERFORM	132	WILL	132	WILL	132	WILL
133	PERFORM	133	WILL	133	WILL	133	WILL
134	PERFORM	134	WILL	134	WILL	134	WILL
135	PERFORM	135	WILL	135	WILL	135	WILL
136	PERFORM	136	WILL	136	WILL	136	WILL
137	PERFORM	137	WILL	137	WILL	137	WILL
138	PERFORM	138	WILL	138	WILL	138	WILL
139	PERFORM	139	WILL	139	WILL	139	WILL
140	PERFORM	140	WILL	140	WILL	140	WILL
141	PERFORM	141	WILL	141	WILL	141	WILL
142	PERFORM	142	WILL	142	WILL	142	WILL
143	PERFORM	143	WILL	143	WILL	143	WILL
144	PERFORM	144	WILL	144	WILL	144	WILL
145	PERFORM	145	WILL	145	WILL	145	WILL
146	PERFORM	146	WILL	146	WILL	146	WILL
147	PERFORM	147	WILL	147	WILL	147	WILL
148	PERFORM	148	WILL	148	WILL	148	WILL
149	PERFORM	149	WILL	149	WILL	149	WILL
150	PERFORM	150	WILL	150	WILL	150	WILL
151	PERFORM	151	WILL	151	WILL	151	WILL
152	PERFORM	152	WILL	152	WILL	152	WILL
153	PERFORM	153	WILL	153	WILL	153	WILL
154	PERFORM	154	WILL	154	WILL	154	WILL
155	PERFORM	155	WILL	155	WILL	155	WILL
156	PERFORM	156	WILL	156	WILL	156	WILL
157	PERFORM	157	WILL	157	WILL	157	WILL
158	PERFORM	158	WILL	158	WILL	158	WILL
159	PERFORM	159	WILL	159	WILL	159	WILL
160	PERFORM	160	WILL	160	WILL	160	WILL
161	PERFORM	161	WILL	161	WILL	161	WILL
162	PERFORM	162	WILL	162	WILL	162	WILL
163	PERFORM	163	WILL	163	WILL	163	WILL
164	PERFORM	164	WILL	164	WILL	164	WILL
165	PERFORM	165	WILL	165	WILL	165	WILL
166	PERFORM	166	WILL	166	WILL	166	WILL
167	PERFORM	167	WILL	167	WILL	167	WILL
168	PERFORM	168	WILL	168	WILL	168	WILL
169	PERFORM	169	WILL	169	WILL	169	WILL
170	PERFORM	170	WILL	170	WILL	170	WILL
171	PERFORM	171	WILL	171	WILL	171	WILL
172	PERFORM	172	WILL	172	WILL	172	WILL
173	PERFORM	173	WILL	173	WILL	173	WILL
174	PERFORM	174	WILL	174	WILL	174	WILL
175	PERFORM	175	WILL	175	WILL	175	WILL
176	PERFORM	176	WILL	176	WILL	176	WILL
177	PERFORM	177	WILL	177	WILL	177	WILL
178	PERFORM	178	WILL	178	WILL	178	WILL
179	PERFORM	179	WILL	179	WILL	179	WILL
180	PERFORM	180	WILL	180	WILL	180	WILL
181	PERFORM	181	WILL	181	WILL	181	WILL
182	PERFORM	182	WILL	182	WILL	182	WILL
183	PERFORM	183	WILL	183	WILL	183	WILL
184	PERFORM	184	WILL	184	WILL	184	WILL
185	PERFORM	185	WILL	185	WILL	185	WILL
186	PERFORM	186	WILL	186	WILL	186	WILL
187	PERFORM	187	WILL	187	WILL	187	WILL
188	PERFORM	188	WILL	188	WILL	188	WILL
189	PERFORM	189	WILL	189	WILL	189	WILL
190	PERFORM	190	WILL	190	WILL	190	WILL
191	PERFORM	191	WILL	191	WILL	191	WILL
192	PERFORM	192	WILL	192	WILL	192	WILL
193	PERFORM	193	WILL	193	WILL	193	WILL
194	PERFORM	194	WILL	194	WILL	194	WILL
195	PERFORM	195	WILL	195	WILL	195	WILL
196	PERFORM	196	WILL	196	WILL	196	WILL
197	PERFORM	197	WILL	197	WILL	197	WILL
198	PERFORM	198	WILL	198	WILL	198	WILL
199	PERFORM	199	WILL	199	WILL	199	WILL
200	PERFORM	200	WILL	200	WILL	200	WILL

10 PART	10 TAX	10 LOCATION	10 NORMAL
10 RIFT	10 SWITCHES	10 ABILITY	10 ACCURACY
10 ASSIGNED	10 CAMOUFLAGE	10 CENTER	10 DRY
10 THEM	10 FIRST	10 FILLING	10 FOOT
10 FORWARD	10 GRADE	10 FALLS	10 HEAT
10 PERCILES	10 KEEP	10 LESSONS	10 MAINTAIN
10 TIME	10 REPEAT	10 RELEASE	10 SERVICES
10 TABLE	10 THEN	10 TRAIL	10 VEHICLE
10 FREELY	10 WITHOUT	10 APPOINTMENT	10 CONTAMINATED
10 CONTRA-INDICATION	10 EXPOSURE	10 IMMEDIATELY	10 INQUIRIES
10 LINE	10 OPERATIONAL	10 CLIFF	10 PERSON
10 SOLDIER	10 THESE	10 TRANSMISSION	10 TRANSPORT
10 RECONSTRUCTION	10 AIMING	10 BELT	10 CIRCULAR
10 CLUSTER	10 COLOR	10 REPLACED	10 GENERATION
10 LABELING	10 INCORRECT	10 LESSON	10 LOWER
10 APPROPRIATES	10 MUST	10 PHYSICAL	10 PIN
10 FUSE	10 SCORE	10 SPEC	10 ABILITY
10 AIRCRAFT	10 ATTACK	10 CARBON	10 CLASSIFIED
10 CAPTURE	10 REPLACEMENT	10 MESSAGES	10 FOLLOW
10 MINE	10 MEDICAL	10 MESSAGE	10 MINUTES
10 MICHIGAN	10 HECK	10 OPERATING	10 RAIL
10 INTER	10 TYPE	10 ACTION	10 ARM
10 HIT	10 CABLES	10 CHAIR	10 CHEMICAL
10 CONTROLS	10 DISCRIMINATE	10 FIRST-AID	10 GIVE
10 PACK	10 INSPECT	10 INSURE	10 LEAD
10 LOCATE	10 SCOUT	10 ACISE	10 PAINT
10 PARAGRAPH	10 PART	10 POSITIONS	10 PREVENT
10 PROGRAMME	10 PULL	10 RECOVERY	10 REMOVED
10 POLICE	10 SECURITY	10 THERE	10 TRAVEL
10 LILLY	10 VANHEAD	10 AGENT	10 AS
10 APPROPRIATE	10 ASSUME	10 BACK	10 CAUSE
10 CHEST	10 CITE	10 CLEANING	10 CERTAIN
10 FIGHT	10 PACF	10 FACILITY	10 CERTAIN
10 FLEW	10 JOB	10 PARADE	10 NOSE
10 PRESS	10 PRIME	10 PRISONERS	10 SALT
10 SPOT	10 SPECIAL	10 STATION	10 STOPPAGE
10 CYRIL	10 TARGETS	10 TELEPHONE	10 THREE
10 TOP	10 VEHICLES	10 WEAPON	10 WHILE
10 WHITE	9 ADJUSTMENTS	9 AID	9 APPETITE
9 BAPTIST	9 ABLE	9 CAP	9 CHILD
9 EFFICIENTS	9 DIRECTLY	9 EVER	9 FATAL
9 FURTHER	9 GAS	9 GREEN	9 HANSEY
9 LISTED	9 MESSAGE	9 METER	9 MOVER
9 MOVING	9 NATURAL	9 NPC	9 OFF
9 CYCL	9 SAFE	9 SCENES	9 SIMULATOR
9 STAGE	9 STOP	9 STIM	9 SICH
9 THOSE	9 THROWING	9 TUB	9 UP
9 VERITY	9 WARP	9 WIFE	9 WITHIN
9 AGAINST	9 AMOUNT	9 ARTIFICIAL	9 ATTEMPT
8 BATTERIES	8 BLEEDING	8 BLIND	8 MOLT



1	FORM	6	PROGRESS	5	PRUNING	6	PRUNE
2	REFLECT	6	REFLATE	5	RESUSCITATION	6	ROUNDS
3	SAFE	6	SEAL	6	SECTIONS	6	SAFE
4	SENG	6	SOLDIERS	6	SPRING	6	STRAIGHT
5	STANGOR	6	SUPPURT	6	SYSTEM	6	T
6	TA-31/114	6	TABLES	6	TEB	6	TRAILER
7	TATTLE-PRINTED	6	TREAT	6	TREACH	6	TYPES
8	UPEN	6	USUALLY	6	VICTIM	6	WORKING
9	VUE	5	ACQUITE	5	ADMINISTER	5	ADVANTAGE
10	ZIPPY	5	ALSO	5	APPEAR	5	APPLICABLE
11	ASSIST	5	BACKGROUND	5	BASED	5	REFIQUE
12	CFEAK	5	PPEAT	5	EPITHE	5	LAKE
13	CHLORSE	5	CECELED	5	CERCAIPENT	5	CONCECT
14	CERTALITY	5	CORRECTLY	5	DETECTED	5	DISTANCE
15	PRIM	5	EFFECTS	5	EPIC	5	ELIPPED
16	PTC	5	EXPLOSION	5	EXTENSION	5	FALL
17	FFV	5	FINGER	5	FIREFIGHTING	5	FIRFS
18	TERCE	5	PROSTITUTEN	5	FLUE	5	HEADACHE
19	LEAND	5	HORIZONTAL	5	IMPERSON	5	INSEPT
20	INSIDE	5	INSPECTION	5	INTERROGATION	5	IRREGULAR
21	LAUNCH	5	LAUNCHING-HANDLING	5	LCI	5	LCS
22	LOATLY	5	LIPS	5	LISTER	5	LOCATION
23	LONSEN	5	ILBRICANT	5	MAJIN	5	MAPLI
24	MARK	5	MARKINGS	5	PEALS	5	MESS
25	MYTH-TO-MOUTH	5	MYTH-TO-MOUTH	5	MAUSPA	5	MUMPR
26	NUMERAL	5	N	5	CBTALIC	5	NUMPR
27	OTHERS	5	OVERHEAD	5	PATTERN	5	NUMPR
28	PERMIT	5	PERSONAL	5	PREPARE	5	PERFORMANCE
29	PREVIEW	5	PROVILED	5	PUBLICATIONS	5	PRIMITION
30	PUR	5	PLAPTEPLY	5	QUESTIONS	5	PLSM
31	RAHS	5	RECEIVER	5	REJECT	5	BACK
32	REFUGAL	5	SCI	5	SELECT	5	RELIEVED
33	REFUGLE	5	SERVICING	5	SEVERE	5	SELECTED
34	SHILL	5	SPECIFIC	5	SPORT	5	SHITTON
35	STICK	5	STILL	5	SLITABLE	5	STATUS
36	TABLETS	5	TELEPHONES	5	TERRAIN	5	SUPERVISOR
37	TREAT-SUIT	5	TREATED	5	TREATMENT	5	TRUCH
38	UPWARD	5	WAR	5	NFO	5	TRV
39	WORK	5	ZERC	5	ADEQUATE	5	WEPD
40	YB	5	ACAIN	5	AIGHT	5	ADJUST
41	ALCTHER	6	APPLICATION	6	APPLYING	6	ALFNG
42	ARMED	6	ASSEMBLE	6	ATTEMPTING	6	APPROXIMATELY
43	EAG	6	BASE	6	BASIC	6	ATTENTION
44	EFAN	6	BECAUSE	6	BEST	6	BATTERY
45	FOLTS	6	CALCUL	6	CARRYING	6	BLIE
46	CHAPER	6	CHAPTERS	6	CH-11-6	6	CHALLENGE
47	CLEARER	6	CLIPATIC	6	CLAT	6	CIRCULATION
48	CUTTAIRER	6	COMPO	6	CONSTRUCT	6	CORRECT
49	CIT-STATUS	6	CONSOLE	6	CONSTRUCT	6	CORRECT
50	CORRELATIONS	6	CONVERTER	6	CONVULSIONS	6	CRATED

[illegible]



FREQUENCY

FREQUENCY

WOF FREQUENCY

DATE ACCORD GSE PAGE

2	SPARKS	2	SPELL	2	SPRY	2	SPRYS	2	SPRYS
2	STAIRS	2	STATE	2	STIFF	2	STIFFS	2	STIFFS
2	STORAGE	2	STRAPS	2	STEADY	2	STEADY	2	STEADY
2	STUCK	2	SURFACES	2	STAY	2	STAY	2	STAY
2	TA-1/VT	2	TALK	2	TECHNICAL	2	TECHNICAL	2	TECHNICAL
2	TESTED	2	TESTS	2	TEAS	2	TEAS	2	TEAS
2	THROUCH	2	THUBS	2	TILT	2	TILT	2	TILT
2	T-9-16-10-251-15/3	2	TUGARD	2	TRAINED	2	TRAINED	2	TRAINED
2	TRANSPORTATION	2	UNDERSTAND	2	UNFAS	2	UNFAS	2	UNFAS
2	TRIP	2	VITAL	2	VEIC	2	VEIC	2	VEIC
2	LAIST	2	VASH	2	WATCHING	2	WATCHING	2	WATCHING
2	YEAR	2	WIDE	2	WILES	2	WILES	2	WILES
2	ACROSS	2	ZE-PO	2	ABONMAN	2	ABONMAN	2	ABONMAN
2	ADJUSTING	2	ACTUAL	2	ACED	2	ACED	2	ACED
2	AFTER-REPAIR	2	ADJUSTMENT	2	ADVANCE	2	ADVANCE	2	ADVANCE
2	AL	2	AGE	2	ALL	2	ALL	2	ALL
2	AL	2	ALLCHING	2	ALONE	2	ALONE	2	ALONE
2	APPEARING	2	APSNERS	2	ANYTHING	2	ANYTHING	2	ANYTHING
2	ATTACKING	2	APPROACH	2	APPROACHING	2	APPROACHING	2	APPROACHING
2	AUTHORITY	2	ATTAIL	2	ATTITUDE	2	ATTITUDE	2	ATTITUDE
2	CA-PO	2	AVERAGE	2	BACLY	2	BACLY	2	BACLY
2	ECT	2	RANDS	2	BADPE	2	BADPE	2	BADPE
2	ECT	2	REFFERDURING-	2	BEGIN	2	BEGIN	2	BEGIN
2	ECT	2	RIOLOGICAL	2	BISCT	2	BISCT	2	BISCT
2	FASTING	2	ALISTER	2	BEA	2	BEA	2	BEA
2	PTIG	2	BLLEI	2	BYPASS	2	BYPASS	2	BYPASS
2	CALIBER	2	CALLED	2	CALP	2	CALP	2	CALP
2	CAPTOR	2	CARPEN	2	CAPTOR	2	CAPTOR	2	CAPTOR
2	CAUSES	2	CERTIFICATION	2	CFAIG	2	CFAIG	2	CFAIG
2	CAPACITORS	2	CHARCUAL	2	CHARGING	2	CHARGING	2	CHARGING
2	CAPACIT	2	CHECK-ONES	2	CHEPICAL-AGEPT	2	CHEPICAL-AGEPT	2	CHEPICAL-AGEPT
2	CLEARING	2	CIRCUITS	2	CLAPV	2	CLAPV	2	CLAPV
2	COMPLET	2	CLOUDS	2	CELLUTION	2	CELLUTION	2	CELLUTION
2	COMPLET	2	COMPLETION	2	COMPH-PT	2	COMPH-PT	2	COMPH-PT
2	COMPLET	2	CONSTANTLY	2	CONSTRUCTION	2	CONSTRUCTION	2	CONSTRUCTION
2	CONTAINED	2	CONTAINING	2	CERTAINS	2	CERTAINS	2	CERTAINS
2	CONTAIN	2	CONT	2	CLAPFET	2	CLAPFET	2	CLAPFET
2	CONTIN	2	CROSSING	2	CRUSHIN	2	CRUSHIN	2	CRUSHIN
2	CONTIN	2	CLT	2	CA'CEV	2	CA'CEV	2	CA'CEV
2	CONTIN	2	DEFECTIVE	2	DEFIT-ACY	2	DEFIT-ACY	2	DEFIT-ACY
2	CONTIN	2	DESTROYED	2	DETAILED	2	DETAILED	2	DETAILED
2	CONTIN	2	DEVELLP	2	DEVELLP	2	DEVELLP	2	DEVELLP
2	CONTIN	2	DIGIT	2	DISASSEMBLED	2	DISASSEMBLED	2	DISASSEMBLED
2	CONTIN	2	DISTANT	2	DISTANT	2	DISTANT	2	DISTANT
2	CONTIN	2	INCUAT	2	CHIED	2	CHIED	2	CHIED
2	CONTIN	2	FASTLY	2	FASS	2	FASS	2	FASS
2	CONTIN	2	EDGE	2	ELECTRICITY	2	ELECTRICITY	2	ELECTRICITY
2	CONTIN	2	ENGAGED	2	ENTIRE	2	ENTIRE	2	ENTIRE
2	CONTIN	2	FSC	2	ESCAPE	2	ESCAPE	2	ESCAPE
2	CONTIN	2	EVALUATE	2	EXCESS	2	EXCESS	2	EXCESS

[illegible]

[illegible]

[illegible]



1	PAWING	1	FEATURES	1	FEBA	1	PERDING
1	FEVER	1	FIELDS	1	FIGHTING	1	FILLER
1	FILTERED	1	FINS	1	PIFFIGHTER	1	FIRM
1	FIPHE	1	FITTER	1	PIYO	1	FLAMP TYPE
1	FLAP	1	FLASHLIGHTS	1	FLAT	1	FLW
1	FLUSHING	1	FLX	1	FLVING	1	FLM1-10
1	FIFT	1	FLG	1	PELL	1	FLIAGF
1	FOLICHS	1	FOTYGEAR	1	FLWAMY	1	FOPCFS
1	FORMAL	1	FULING	1	FLW	1	FOXES
1	FORTWIT	1	FRAGMENTATION	1	PRETIO	1	FRKZIO
1	FPEOLENTLY	1	FRESHLY	1	FRIENITY	1	FRONT/PEAR
1	FREZEN	1	FULLEST	1	FLUES	1	FLECTIONS
1	FUTURE	1	FUSE	1	GATT	1	GAD
1	PAPGRENE	1	GARISHING	1	GALPTON	1	GAS-RESISTANT
1	GASPS	1	GENERATOR	1	GEARDE	1	GENERATOR/PERCIPACY
1	GETTERING	1	GENTLY	1	GIVED	1	GIUPS
1	GLARE	1	GLARES--SHINY	1	GLASS	1	GO
1	CNOGGLES	1	GRAR	1	GRACUALLY	1	GRAMS
1	GRAY	1	GPEASE	1	GREATA'S	1	GRIT
1	GRUPCONDICIONS	1	GTA	1	GLAFATER	1	GLDADIFF
1	GUIDED	1	GYR	1	HA	1	HALFPULL
1	TRUNGIONS	1	HAIR-SAND	1	HATTY	1	HARD
1	HARDER	1	HARFELL	1	HAVIA	1	HAZY
1	HPS	1	HEADACHES	1	HEATING	1	HEAVILY
1	HEATING	1	HEEL	1	HELPTS	1	HELPING
1	HELPS	1	HEAPBY	1	HICOFF	1	HIGH-EXPLOSIVE
1	HIGH-VOLTAGE	1	HIGHENTHAN	1	HINS	1	HILLS
1	HIST	1	HOCKING	1	HORISUALLY	1	HUSTLES
1	HOTEL	1	HUTELL	1	HUSTING	1	HUSTLES
1	HYDRAULIC	1	IDENTIFYING	1	HURD	1	IDENTIFICATION
1	IDENTITIES	1	IGNITERS	1	HURD	1	IDENTIFICATION
1	IGNITER	1	IMPROVES	1	HURD	1	IDENTIFICATION
1	IMPAT	1	IMPROVE	1	HURD	1	IDENTIFICATION
1	IMPING	1	INCORPORATE	1	HURD	1	IDENTIFICATION
1	INDIA	1	INDICATES	1	HURD	1	IDENTIFICATION
1	INDIRECTLY	1	INDIVIDUAL	1	HURD	1	IDENTIFICATION
1	IMPERFECT	1	INFORM	1	HURD	1	IDENTIFICATION
1	INITIAL	1	INJECTED	1	HURD	1	IDENTIFICATION
1	INSCRIPTIONS	1	INSECURE	1	HURD	1	IDENTIFICATION
1	INSTALLATIONS	1	INSULATION	1	HURD	1	IDENTIFICATION
1	INTERAREA-AUTOMATIC	1	INTERAREA-AUTO	1	HURD	1	IDENTIFICATION
1	INTERFERENCE	1	INTERIOR	1	HURD	1	IDENTIFICATION
1	INTERPRETATION	1	INTERPRETS	1	HURD	1	IDENTIFICATION
1	INTERPRETATION	1	INTERPRETS	1	HURD	1	IDENTIFICATION
1	INVENTORY	1	INTERUPTED	1	HURD	1	IDENTIFICATION
1	INVOLVES	1	INVERT	1	HURD	1	IDENTIFICATION
1	ISLOCATED IN	1	ISOLATED	1	HURD	1	IDENTIFICATION
1	ITSELF	1	JACKS	1	HURD	1	IDENTIFICATION
1	JACKETS	1	JULIET	1	HURD	1	IDENTIFICATION
1	J	1	KEYBELK	1	HURD	1	IDENTIFICATION











WORDS FREQUENCY DISTRIBUTION 894 UNIQUE ITEMS 3,574 RECORDS

1 2

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

1 1

100

Skill 2

WFA

#10384

ORIDS C 19

Sent: 2 June 10

S: 1000

Air Day Sch

Approx 900 wds

BRILLIANT  
AIR FORCE

Alpha List

ALPHABETICAL-NUMERICAL

Index

1 ALSO  
1 ALTER  
1 AMINATION  
1 AMOUNT  
3 AM

1 ANALYSIS  
93 AND  
1 A/C/OP  
2 APT-44-148  
8 A-GL

3 ANOTHER  
1 ARSEN  
1 ASKING  
3 ASKERS  
12 ANY

2 APPEAL  
1 APPLY  
1 APPELLED  
1 APPELLED  
6 APPROPRIATE

1 AP  
16 ARE  
5 APTA  
1 APRIVAL  
1 ARRIVED

17 AS  
1 ASK  
1 ASKED  
2 ASSIGNED  
1 ASSIGNEES

2 ASSIST  
1 ASSISTANCE  
2 ASSISTANT  
2 ASSOCIATION  
1 ASSURE

28 AT  
4 ATF  
2 ATTEMPT  
3 AUTHENTICATE  
2 AUTHENTICATION

1 AUTHENTICATOR  
4 AUTHORITY  
3 AVAILABLE  
1 AVAILABLE  
44 AUTHORITY

10 B  
5 RACK  
2 PASS  
2 BASIC  
25 BE

2 BEPI  
2 BEFORE  
2 BEGIN  
1 BEING  
1 BEFT

13 BEPEATH  
1 BEPEATH  
1 BEZEL  
1 BI  
2 BLACK

1 BIRCH  
2 BIRDY  
4 BIRTH  
4 BETTON  
1 BOWNS

1 BUT  
25 BY  
1 C  
10 CALL  
1 CALLED

2 CALLING  
3 CALLS  
7 CAN  
1 CANNOT  
2 CAREFUL

1 CAUGHT  
2 CAUSE  
1 CEASE  
1 CENTER  
2 CERT

1 CERTAIN  
1 CHALLENGED  
1 CHALLENGES  
1 CHALLENGING  
1 CHARGED

1 CHARGES  
2 CHAPTER  
1 CHAPTERS  
1 CHARLIE  
2 CHECK

CHECKLIST

CHECKS

CHECK

CHECK

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

CLEARING

1 CRUISE  
4 CREVR  
2 CPEN  
3 CREPEN  
1 CRIME

3 CRITICAL  
1 CROSS-TRAIN  
1 CUBOF  
1 DAILY  
1 DARKNESS

1 DATA  
1 DAY  
4 DAYLIGHT  
3 DECODE  
3 DECLINATION

1 DELAY  
1 DEMONSTRATING  
1 DEMONSTRATION  
1 DEMISE  
2 DEFECS

1 DEPICTED  
4 DESCRIBED  
1 DESIGNATED  
1 DESIGLATES  
1 DESIGNED

1 DESTIED  
1 DETIPING  
1 DETILLED  
1 DET/ILED  
20 DETERTIME

1 DETEPINED  
2 DEVELCP  
1 DEVELOPMENT  
1 DEVICES  
3 DIAGRAM

1 DIAL  
1 DIFFERS  
1 DIGIT  
3 DIGITS  
1 DIPECTED

3 DIRECTION  
1 DISCRIMINATE  
13 DISTANCE  
1 DISTANT  
1 DISTURBERS

01 DIVIDED  
1 DIVIDES  
4 DIVISION  
8 M.

1 DIES

1 DINE  
1 DINE'S  
3 DINE  
1 DINE  
1 DINE  
1 DINE

1 DUPLICATE  
3 DUPLICATION  
7 DUTIES  
2 DUTY  
2 D

2 E-4  
1 E-5  
3 EACH  
1 EASIER  
2 EASTERLY

1 ECTS  
2 EDGE  
1 EITHER  
1 EIPCS  
1 ELIGIBLE

1 ELIMINATE  
2 EL  
1 ELAPSE  
1 ENCLOSED  
1 ENCLOSED

2 END  
1 ENLIGHT  
3 ENTP  
1 ENTERING  
1 ENTERPS

2 ENSI  
1 EQUAL  
12 EQUIPMENT  
1 ESSENTIAL  
2 ESTABLISH

3 ESTABLISHING  
3 ESTIMATE  
1 ESTIMATION  
3 ETC  
1 EVALUATE

5 EVERY  
1 EXACTLY  
1 EXAMINATION  
1 EXAMINES  
2 EXAMPLE

3 EXCEPT  
1 EX-CHARGE  
1 EXPECTED  
1 EXPLAIN  
1 EXPLANATION

1 EXPRESS  
2 EXTEND  
2 EXTENSION  
2 EXTRACT  
1 EYEPIECE

2 F  
2 FA  
1 FAILURE  
1 FATHOMS  
1 FALL

1 FAMILIARIZES  
1 FANALTY  
4 FEATURE  
7 FEATURES  
1 FENCE

1 FIELD  
1 FIFTH  
8 FIG  
6 FIGURE  
3 FIVE

2 FINGER  
1 FINGERS  
7 FINISH  
1 FURPLY  
2 FIRST

2 FIXED  
1 FLICATING  
11 FM  
2 FM21-20  
1 FM21-6

1 FM22-6  
18 FM44-108  
1 FILLER  
1 FILLING  
11 FOLLOWING

252

1 DICTED  
4 PLETTING  
1 PLUS  
3 PICKET  
56 PURT

10 PUTS  
1 PARTITION  
6 POSITION  
3 POSSIBLE  
7 PUSI

1 MUSTEC  
1 POSTS  
2 POWER  
2 PRACTICE  
1 PREARRANGED

1 PRECALCULATIONS  
3 PREDETERMINED  
1 PREPARED  
5 PREFRAME  
1 PREPARED

1 PRESCRIBED  
1 PRESENT  
1 PREVENTIVE  
1 PRIETED  
1 PRIETITIES

1 PROBABLY  
1 PROPLEMS  
7 PROFFINE  
21 PROCELMES  
1 PROFICIENCY

1 PROGRAM  
2 PROPIESENT  
2 PROPIETION  
1 PROPIETLY  
2 PROPIET

1 PROPERLY  
1 PROPIET  
1 PROPIETION  
1 PROPIETLY  
1 PROPIET

1 PULL  
1 PURPOSE  
1 QUALIFICATION  
1 QUALITY  
7 RADIO

2 WFLPFL  
2 WFLCLES  
1 HIGH  
2 HIGHER  
2 HIM

2 HIMSELF  
13 HIS  
2 HORIZONTAL  
1 HOUR  
1 MIN

4 I  
1 ID  
2 IDENTIFY  
16 IP  
3 IV

1 III  
2 IMMEDIATELY  
1 IMPERTANT  
45 IN  
2 INCLUDE

1 INCLUDING  
8 INDEX  
2 INDICATIONS  
2 INDIVIDUAL  
1 INFLU

3 INFORMATION  
1 INSTEAD  
1 INSTALCTS  
1 INSUFFICIENT  
1 INTERFERENCE

1 INTERLOCK  
1 INTERSECTS  
2 INT  
1 INTRODUCTION  
62 IS

11 IT  
1 ITTFS  
5 JAMPING  
1 K  
2 KEEPING

2 KFFPS  
1 KFFT  
3 KIFT  
3 KIFT  
10 KNOWLEDGES

# 1) FOLLOWS

1 FICT  
36 FID  
2 FIDP  
1 FIDPAL

2 FIDPED  
1 FIDPING  
1 FIDPS  
1 FIDPD  
1 FIDPDH

4 FIDTRACT  
2 FREQUENCY  
21 FIDTH  
1 FIDLY  
1 FIDG

1 G  
2 G-M  
2 GENCGRAPHIC  
1 GIVE  
8 GIVEN

1 GIVES  
6 GM  
1 GMS  
4 GMLF  
1 GMLC

1 GP  
2 GRADE  
1 GRANT  
1 GRATED  
2 GRAPHIC

39 GRIP  
1 GRIC  
9 GRIMC  
19 GRAPD  
3 GRAPHOUSE

3 GRAPDS  
1 G26-  
1 H  
1 MALTED  
3 NAME

1 MAPDS  
1 MAS  
4 MAYF  
21 MF  
1 HELPET

3 MANUAL  
49 MAP  
1 MARGIA  
1 MARGIAL  
13 MARY

3 MADRS  
1 MASS  
1 MASTER  
1 MATCH  
14 MAY

1 MEARS  
1 MEASURE  
1 MEIER  
1 MEIER'S  
4 MEIERS

1 MENTAL  
1 MEELY  
2 MESSAGES  
1 METALLIC  
6 METER

10 METERS  
1 METEOR  
1 MIGHT  
5 MILITARY  
4 MILS

1 MINIMUM  
1 MINUS  
1 MISSILE  
4 MUP  
1 MOTIVATION

1 MOUNTAINS  
5 MOVE  
2 MOVING  
8 MUST  
1 MUTE

1 NATURAL  
7 NAVIGATE  
1 NAVIGATOR  
5 NCS  
1 NEAR

3 NEAREST  
2 NECESSARY  
1 NEFC  
3 NEFLE  
1 NEGLECT

2 KUPHN  
1 KTT  
1 K2  
1 LACI  
4 LAUNCHING

4 LAV  
1 LEAGER  
1 LFASST  
3 LEAVE  
2 LEFT

1 LENSATIC  
1 LFSS  
3 LESSON  
2 LFSSCIS  
1 LF-FIL2

14 LEVEL  
1 LIMITED  
2 LIFE  
1 LINEAR  
2 LIVES

3 LIST  
1 LISTED  
1 LIVE  
1 LIVING  
6 LOCATE

3 LOCATED  
1 LOCATES  
6 LOCATIONS  
2 LOCATIONS  
2 LINK

1 LOOP  
1 LOWER  
1 LOWEST  
1 LOC  
1 M

1 MADE  
18 MAGNETIC  
2 MAINTAIN  
2 MAINTENANCE  
1 MAJOR

8 MAKE  
4 MAKES  
2 MAKE  
1 MAKE  
2 MAJOR

1 OPERATOR  
1 OPERATORS  
1 OPTIONAL  
29 OR  
1 ORDER

4 ORDERED  
2 ORDERS  
1 ORGANIZATION  
2 ORGANIZE  
2 ORIENT

1 ORIENTATION  
4 ORIENTED  
5 OTHER  
4 OUT  
11 OVER

1 OWN  
10 PAGE  
11 PAPER  
3 PARALLEL  
1 PARENTHESES

2 PE  
1 PFACE  
3 PENCIL  
1 PERCENT  
6 PERFORM

1 PERFORMANCE-ORIENTED  
2 PERFORMED  
1 PERFORMING  
1 PERFORM  
2 PERIODIC

1 PERM/SS/CM  
3 PERMISSION  
1 PERSON  
1 PERSONALLY  
5 PERSONS

6 PHASE  
1 PHASES  
1 PIVOT  
9 PLACE  
1 PLACED

1 PLAN  
1 PLANNING  
1 PLATFORM  
1 PLATOON  
1 PICT

6 NET  
1 NEXT  
1 NINE  
2 NO.  
1 NONCOMMISSIONED

3 NONCOMMISSIONED  
1 NEPPALLY  
1 NORTH  
1 NORTH-SOUTH  
1 NORTH/SOUTH

12 NET  
2 NITE  
2 NOTES  
1 NOTIFIES  
4 NTH  
3 NUMBER  
1 OR  
1 ORFS  
4 ORJECT  
1 ORJECTIVE

10 ORJECTIVE  
5 ORJECTS  
1 ORSERVE  
1 ORSERVED  
2 ORTAIN

1 ORCIPENCES  
120 OF  
2 OFP  
1 OFFENCER  
5 OFFICER

2 OFFICERS  
1 OFFEN  
2 OFFIE  
1 OFFYLR  
1 OFFYTING

57 OR  
4 ORICE  
13 ORF  
1 ORLY  
1 ORER

4 OPERATE  
1 OPERATED  
3 OPERATING  
1 OPERATIUN  
1 OPERATIONAL

# 2 RADIO/TELEPHONE

1 RAILROADS  
1 RAGE  
2 REACH  
1 REACHING

6 READ  
1 READY  
1 REASON  
2 REASTS  
1 RECEIVED

1 RECEIVER  
1 RECEIVES  
1 RECEIVING  
2 RECOGNIZE  
1 RECUPC

2 REFUSE  
2 REFER  
2 REFERENCE  
10 REFERENCES  
1 RECLIRE

2 REGULATIONS  
1 REHEARSE  
1 REHEARSING  
25 REVIEWS  
1 RELIEVED

1 REMAINING  
1 REVEPPER  
1 REFUSE  
1 REPORT  
1 REPTPTED

2 REPORTS  
2 REQUESTS  
1 REQUIRE  
4 REPLIED  
1 REQUIRES

1 RESPONDING  
1 RESPONSE  
2 RESPONSIBLE  
1 RESULT  
2 RESULTS

1 REVERSING  
1 REFORM  
1 RIFLE  
1 RIGHT  
1 RIGHT-MANU

1 RIGHT-AND

1 RIG

4 RIAD

1 PLACS

3 RUGER

4 RUPFO

3 RUTATE

2 RUTE

1 RULES

1 S

2 SAFETY

2 SAFE

1 SATISFACTORILY

1 SC

2 SCALE

4 SCHEDULE

1 SCHEDULED

1 SCPE

1 SCFENC

0 SECTION

5 SEE

3 SELECT

1 SELECTED

2 SFLIER

1 SECEICE

6 SERGEANT

1 SERIOUS

1 SERVING

7 SESSION

1 SET

6 SEVFH

1 SEVENPREFE

1 SEVENPREFE

0 SHILLIC

2 SHAN

1 SHALS

3 SIDE

1 SIDES

5 SIGN

3 SIGNS

1 SIMPLY

1 SITE

4 SIX-DIGIT

1 SIXTH

11 SKILL

10	SPILLS
1	SPILL
1	Slice
7	SP
2	SOLDIER
4	SOLDIER'S
5	SOLDIERS
2	SOFF
1	SOFI
1	SUP'S
1	SOUTH
1	SOUTHEAST
1	SPECIAL
2	SPT
2	SQUAD/SECTION
6	SQUARE
1	STAPLE
2	STANDARD
2	STANDARDUS
1	STANDING
9	STAPT
9	STATION
8	STATIONS
1	STEP
1	STEPPING
4	STRAIGHT
3	STRAIGHTEDGE
3	STRIP
11	STRIP
1	STRUCTURE
7	STUDY
3	SUPCOURSE
4	SUCCESS
1	SUBJECTS
1	SUBDIVISIONS
2	SUBJECT
3	SUBPERIMATE
2	SUBTRACT
1	SUCCESSING
1	SUCH
1	SUFFIXES
1	SUPERFILMS
3	SUPERVISE
1	SUPERVISION
3	SURE

1 SUSPECTED  
2 SUSPICIOUS  
1 STEP  
1 T  
2 TABLES

3 TACTICAL  
3 TAKE  
1 TAKEN  
3 TAKES  
1 TALK

4 TANGO  
21 TASK  
1 TASKR  
9 TASKS  
2 TAUGHT

1 TC  
1 TC7-S  
1 TEACH  
4 TEC  
1 TECHNICAL

2 TECHNIQUES  
1 TENTS  
0 TERRAIN  
3 TEST  
1 TH

4 THAD  
27 THAT  
404 THE  
4 THEIR  
6 THEN

1 TH-FU  
1 THERE  
3 THESE  
3 TH-FV  
1 THINK

1 TH-IRD  
21 TH-IS  
3 TH-ISE  
1 TH-FEE  
3 TH-ROUGH

3 THOMP  
14 TICK  
2 TIE  
10 TIME  
1 TH

133	TO	
2	TOGETHER	
1	TOLERANCE	
4	TOM	
2	TOP	
9	TOPOGRAPHIC	
1	TOTAL	
1	TOWERS	
1	TOWARD	
1	TPASST	
2	TRAINERS	
2	TRAINING	
1	TPASSISSION	
1	TPASSISSIONS	
1	TPASSIT	
1	TRANSITS	
1	TRANSPITTER	
1	TRANSPITTERS	
4	TRF	
1	TUING	
1	TURA	
1	TURAC	
2	TURNS	
9	TWD	
1	TREY	
1	UNABLE	
6	UNCEP	
1	UNDERNEATH	
3	UNDERSTAND	
1	UNDERSTANDS	
1	UNIT	
1	UNKNOWN	
1	UNLESS	
1	UNLACING	
1	UNREALISTIC	
1	UNSUBTLELUCATION	
8	UNTIL	
1	UNUSUAL	
1	UP	
2	UPON	
2	USE	
3	USED	
1	USING	
2	USING	
1	USUALLY	

7 UM  
2 UMI  
1 US  
5 VALLE  
2 VERTICAL

8 VERY  
1 VIOLATES  
1 VIOLATION  
1 VIOLATIONS  
1 VZC-

1 WEAPON  
1 WEAPONS  
2 WEATHER  
1 WEBE  
1 WEST

2 WESTERLY  
1 WHATEVER  
14 WHIF  
1 WHENEVER  
3 WHERE

11 WHICH  
2 WHILE  
4 WHY  
2 WHOSE  
1 WITHIN

22 WILL  
1 WIVES  
14 WITH  
7 WITHIN  
2 WITHOUT

2 WORK  
1 WORKING  
1 X2A-  
1 YFT  
41 YPU

20 YOUNG  
1 VP  
4 ZEPH  
1 ZEPHUS

VER0491 END SORT PH 894, DELETE 894  
VER0531 INSERT  
VER1271 DATA BIAS 00  
VER1241 TRK OVER-ALLEG FACTUR. PRIM/USED.C39  
VER0541 RCD IN  
VER1091 TPF'S APPLIED 1234  
VER0521 END SYNC SORT OPTO M, TMR0207, DUMP

...12...10...19...27...29...30...35...40...45...50...55...60...65...70...75...80...85...87...95...100...105...110..

WACPF1 PUT=5,CNN=15,LEN=15,FREQUENCY/DISTRIBUTION

WACPF2 PUT=1,CNN=1,FREQUENCY/WORD

WACPF3 PUT=3,CNN=3,FREQUENCY/WORD

WACPF4 PUT=6,CNN=6,FREQUENCY/WORD

WACPF5 PUT=10,CNN=10,FREQUENCY/WORD

WACPF6 PUT=15,CNN=15,FREQUENCY/WORD

WACPF7 PUT=20,CNN=20,FREQUENCY/WORD

WACPF8 PUT=25,CNN=25,FREQUENCY/WORD

WACPF9 PUT=30,CNN=30,FREQUENCY/WORD

WACPF10 PUT=35,CNN=35,FREQUENCY/WORD

WACPF11 PUT=40,CNN=40,FREQUENCY/WORD

WACPF12 PUT=45,CNN=45,FREQUENCY/WORD

WACPF13 PUT=50,CNN=50,FREQUENCY/WORD

WACPF14 PUT=55,CNN=55,FREQUENCY/WORD

WACPF15 PUT=60,CNN=60,FREQUENCY/WORD

WACPF16 PUT=65,CNN=65,FREQUENCY/WORD

WACPF17 PUT=70,CNN=70,FREQUENCY/WORD

WACPF18 PUT=75,CNN=75,FREQUENCY/WORD

WACPF19 PUT=80,CNN=80,FREQUENCY/WORD

WACPF20 PUT=85,CNN=85,FREQUENCY/WORD

WACPF21 PUT=90,CNN=90,FREQUENCY/WORD

WACPF22 PUT=95,CNN=95,FREQUENCY/WORD

WACPF23 PUT=100,CNN=100,FREQUENCY/WORD

WACPF24 PUT=105,CNN=105,FREQUENCY/WORD

WACPF25 PUT=110,CNN=110,FREQUENCY/WORD

WACPF26 PUT=115,CNN=115,FREQUENCY/WORD

WACPF27 PUT=120,CNN=120,FREQUENCY/WORD

WACPF28 PUT=125,CNN=125,FREQUENCY/WORD

WACPF29 PUT=130,CNN=130,FREQUENCY/WORD

WACPF30 PUT=135,CNN=135,FREQUENCY/WORD

WACPF31 PUT=140,CNN=140,FREQUENCY/WORD

WACPF32 PUT=145,CNN=145,FREQUENCY/WORD

WACPF33 PUT=150,CNN=150,FREQUENCY/WORD

WACPF34 PUT=155,CNN=155,FREQUENCY/WORD

WACPF35 PUT=160,CNN=160,FREQUENCY/WORD

WACPF36 PUT=165,CNN=165,FREQUENCY/WORD

WACPF37 PUT=170,CNN=170,FREQUENCY/WORD

WACPF38 PUT=175,CNN=175,FREQUENCY/WORD

WACPF39 PUT=180,CNN=180,FREQUENCY/WORD

WACPF40 PUT=185,CNN=185,FREQUENCY/WORD

WACPF41 PUT=190,CNN=190,FREQUENCY/WORD

WACPF42 PUT=195,CNN=195,FREQUENCY/WORD

WACPF43 PUT=200,CNN=200,FREQUENCY/WORD

OF MEMO 70 EQUIDE 0 CONSTANTS 0 FULLWORDS 0 REFLRN 0

U: OCT11 011 0004/000226 2024 FAST RETRIEVAL AND DATA MANIPULATOR PAGE NO 2 TYPE RECORD BYIFS  
 005...10...13...20...25...30...35...40...45...50...55...60...65...70...75...80...85...90...95...100...105...110..

JF APE-THER0207 STEP-16 LIST Step=

FOKAF=SYSPRINT IN-IT-644  
 FORAPE=SYSUT1 IN-IT-290  
 FORAPE=SYSUT2 IN-IT-643  
 FORAPE=SYSIN IN-IT-603

DSN=THE.WORD.CMT  
 DSN=SYS0006.T165055.AV000.THER0207.F0C01764  
 SET=13330E  
 SET=

SYST1	INPUT	094	SYST2	OUTPUT	223	SYST3	OUTPUT	C	SYST4	OUTPUT	0
LRCL	3C	LRCL	133	LRCL	133	LRCL	133	C	LRCL	133	0
BLKSIZE	042C	BLKSIZE	133	BLKSIZE	133	BLKSIZE	133	C	BLKSIZE	133	0

Word Frequency List

404	THE	135	TO	12	OF	113	A
93	AND	62	IS	57	ON	56	POINT
49	FOR	45	IN	44	AZIMUTH	41	YOU
34	FOR	35	GRID	25	CP	27	THAT
26	LET	25	BE	25	BY	23	RELIEF
24	TRAINING	23	COMPASS	22	AT	22	WILL
21	FROM	21	DETERMINE	21	PROCEDURES	21	TASK
21	THIS	20	DETERMINE	20	LIVE	20	SCALE
20	USING	20	YOUR	19	GLAD	18	ARRIVE
18	BETWEEN	18	FM 44-160	18	MAGNETIC	17	ALL
17	AS	16	ARE	16	IF	16	WITH
15	ATTACHMENT	14	LEVEL	14	PAY	14	TICK
14	WHEN	13	CONTINUES	13	AIDS	13	WTS
13	MARK	13	ONE	12	DISTANCE	12	ANY
12	COORDINATE	12	EQUIPMENT	12	MCY	11	ACCORDING
11	FM	11	FOLLOWING	11	IT	11	OVER
11	PAPER	11	SKILL	11	STRIP	11	WHICH
10	PROJECTIVE	10	CALL	10	KNOWLEDGES	10	MEANS
10	SKILLS	10	PAGE	10	PCPTS	10	REFERENCES
9	PLACE	9	TIME	9	GRAND	9	PERFORMED
9	STUDY	9	STANDARDS	9	START	9	STATION
8	CONVERT	8	TASKS	8	TWO	8	ANGLE
8	INDEX	8	DO	8	FIG	8	GIVEN
8	SUBJECT	8	MAKE	8	PLST	8	UNLESS
7	CAI	7	STATISTICS	7	TEFRAIN	7	UNTIL
7	FEATURES	7	CHIEF	7	CCNY	7	DUTIES
7	PROCEDURE	7	FINISH	7	NAVIGATE	7	POST
7	SC	7	PROTRACTOR	7	RADIO	7	SESSION
6	CONDUCT	6	UN	6	WITHIN	6	APPROPRIATE
6	LOCATE	6	CENTRAL	6	FIGURE	6	GM
6	PHASE	6	POSITION	6	PETER	6	PERFORM
6	SEVEN	6	SQUARE	6	REAR	6	SERGEANT
5	AREA	5	WACH	5	TEFF	5	INTER
5	TACH	5	FATER	5	CALLS	5	DURING
5	LOCATED	5	MANUAL	5	EVERY	5	JAPANESE
5	FIVE	5	HCS	5	MAFAS	5	MILITARY
5	OTHER	5	PERSONS	5	CBJFCS	5	OFFICER
5	SIDE	5	SIGN	5	PREPARE	5	SEE
5	VALUE	5	ATE	5	SCLETERS	5	TOPOGRAPHIC
4	BOTTOM	4	COVER	4	ALTIMETER	4	RGTH
4	CIVILIAN	4	FEATURE	4	DAYLIGHT	4	DESCRIBED
4	LAKE	4	I	4	FCXTRY	4	GOLF
4	PAKES	4	MEMBERS	4	LAUNCHING	4	LAV
4	IRON	4	OBJECT	4	PILS	4	HOPE
4	PRINTED	4	MUT	4	CNCE	4	UPGRADE
4	FM/EC	4	SCHEDULE	4	REQUIRED	4	ROAD
4	STRAIGHT	4	SUBCOLLASES	4	SIX-DIGIT	4	SOLDIER'S
4	THAT	4	THEIR	4	TACON	4	TEC
4	AND	4	ZERO	4	TGO	4	TRF
		4		2	ACHIEVE	3	AD







FRIGLE' CND

FREQUENC / WORD

WORD FREQUEN

STIPULI' /  
ECLIPSE / NO.

DATE 000000  
FREQUENCY / WPC

PAGE

1	STEVING	1	SEVENHAFER	1	SEVENHAFER
1	SIXES	1	SIMPLY	1	SIMPLY
1	SIXTH	1	SLICE	1	SLICE
1	SOPH	1	SCUTHEAST	1	SCUTHEAST
1	STABLE	1	STEF	1	STEF
1	STRUCTURE	1	STEF DIVISIONS	1	STEF DIVISIONS
1	PUGH	1	SUPFRINDS	1	SUPFRINDS
1	SUSPECTED	1	T	1	T
1	TAKEN	1	TASK	1	TASK
1	TC7-5	1	TECHNICAL	1	TECHNICAL
1	TH	1	THERE	1	THERE
1	THIRD	1	TP	1	TP
1	TOTAL	1	TCWARD	1	TCWARD
1	TRANSMISSION	1	TRANSPIT	1	TRANSPIT
1	TRANSMITTER	1	TUNING	1	TUNING
1	TURNED	1	UNABLE	1	UNABLE
1	UNDERSTANDS	1	UNKNOWN	1	UNKNOWN
1	UNLOADING	1	UNSLITABLE	1	UNSLITABLE
1	IP	1	UNSLITABLE EDUCATION	1	UNSLITABLE EDUCATION
1	VERY	1	USUALLY	1	USUALLY
1	126-	1	VIOLATION	1	VIOLATION
1	WEST	1	WEAPONS	1	WEAPONS
1	LISHES	1	WPENEVER	1	WPENEVER
		1	X26-	1	X26-

2793

## APPENDIX 8

### ENGLISH LANGUAGE STRUCTURES AND LEXICON

The following list is included as an addition to the structural and lexical list. These structures and lexical items are very basic.  
(See Section II for discussion.)

## LIST OF LEXICAL AND STRUCTURAL ITEMS FOR ENGLISH LANGUAGE STRUCTURES

### Sentences:

- |                  |                         |
|------------------|-------------------------|
| A. Declarative   | statement               |
| B. Interrogative | question                |
|                  | 1. wh- questions        |
|                  | 2. tag questions        |
|                  | 3. yes/no questions     |
| C. Imperative    | command, polite request |
| D. Exclamatory   | exclamation             |

### Sentence Complexity:

- |                     |   |
|---------------------|---|
| A. Simple           | one full subject and predicate                                    |
| B. Compound         | two or more independent clauses joined by:                        |
|                     | 1. punctuation  |
|                     | 2. punctuation and conjunctive adverb                             |
|                     | 3. coordinate conjunction   |
| C. Complex          | one or more dependent clauses and an independent clause           |
| D. Compound-Complex | two or more independent clauses and one or more dependent clauses |

### Verbs:

- |                            |   |
|----------------------------|---|
| A. Concord                 | subject-verb agreement  |
| B. Transitive              | takes an object   |
| C. Intransitive            | doesn't take an object  |
| D. Copula                  | to be   |
| E. Linking                 | connectors  |
| F. Auxiliaries of tense    | will, do, did   |
| G. Auxiliaries of modality | should, ought to, must to, have to, have got to, able to, can, may, might, could, would |
| H. Tense                   | present, past   |
| I. Aspect                  | perfect, progressive  |

### Verbal Forms:

- |                       |               |
|-----------------------|---------------|
| A. Present Participle | active voice  |
| B. Past Participle    | passive voice |

### Voice:

- |            |                            |
|------------|----------------------------|
| A. Active  | subject does action        |
| B. Passive | subject does not do action |
|            | 1. agent expressed         |
|            | 2. agent not expressed     |

**Nouns:**

- |               |           |
|---------------|-----------|
| A. Singular   | man, pen  |
| B. Plural     | men, pens |
| C. Count      | chairs    |
| D. Mass       | flour     |
| E. Possessive | soldier's |
| F. Collective | fish      |

**Adjectives:**

- |                             |                           |
|-----------------------------|---------------------------|
| A. Predicative              | The tank is green.        |
| B. Attributive              | The green tank is moving. |
| C. Degrees of comparison    |                           |
| 1. regular                  | big, bigger               |
| 2. irregular                | worse, worst              |
| D. Ordinal/Cardinal Numbers | first, one                |

**Adverbs:**

- |                   |                         |
|-------------------|-------------------------|
| A. Time/Frequency | immediately, today, ago |
| B. Place/Position | here, there, everywhere |
| C. Manner         | maybe, possibly         |
| D. Negative       | no, never               |
| E. Comparison of  | nearest, harder         |
| F. Degree         | thoroughly, completely  |

**Articles:**

- |               |           |
|---------------|-----------|
| A. Definite   | a, the    |
| B. Indefinite | any, some |

**Pronouns:**

- |                  |                     |
|------------------|---------------------|
| A. Personal      | you                 |
| B. Demonstrative | that                |
| C. Indefinite    | anybody, both, each |
| D. Reflexive     | himself, yourself   |
| E. Cases of      | I, me, my, mine     |
| F. Relative      | who, whom, whose    |
| G. Interrogative | who, which, what    |

**Conjunctions:**

- |                       |                              |
|-----------------------|------------------------------|
| A. Coordinating       | and, but, or, nor            |
| B. Subordinating      | because, if, as, that, after |
| C. Correlative        | either, or                   |
| D. Conjunctive adverb | therefore, furthermore       |

**Prepositions:**

**A. Simple**

- |                                  |            |
|----------------------------------|------------|
| 1. place                         | on, in     |
| 2. time                          | in, at, on |
| 3. direction/motion              | to         |
| 4. manner/agent/<br>instrument   | by, with   |
| 5. measurement/<br>number amount | of         |

**B. Compound:**

according to, because of, by means

**Vocabulary:**

words from 1100 through 2400 -  
Elementary and Intermediate Phase of General  
English materials

**Special Expressions/Idioms**

"knock it off" "can it, buddy"

**Verb Combinations**

two word verbs